Basic Interview Answers For Engineers

The Engineer's Career GuideInterview for Engineers: Strategies & Question-AnswerHow the World Sees YouSoftware EngineeringThe Iowa EngineerINTERVIEW for ENGINEERSSuccessful Professional Reviews for Civil EngineersMechanical EngineeringJob interview questions and answers for employment on Offshore Drilling PlatformsSoftware EngineeringVirtual Team Leadership and Collaborative Engineering Advancements: Contemporary Issues and ImplicationsC # Interview Questions And Answers1777 Review Problems from EIT and Engineering Registration Examinations, with Answers and Typical SolutionsAce Your Next Job Interview in Embedded Software and IoTDissertation AbstractsIntroduction to Human Factors and Ergonomics for Engineers, Second EditionAce the Software Engineering InterviewCracking The Java Coding Interview Hand Book 2014Cracking the Behavioral Interview QuestionsMechanical Technical InterviewExpert systems in engineering applicationsAce the Trading Systems Engineer Interview (C++ Edition)Pharmaceutical Operations ManagementChanging the ConversationGraduating EngineerSoftware Engineering301 Smart Answers to Tough Interview QuestionsKnowledge Acquisition in Civil EngineeringParamedic Interview Questions and AnswersA Study of the Need for Training Technicians in Defense-related Occupations in ColoradoTop Answers to Job Interview QuestionsThe China-Pakistan AxisEngineers at War (Hardcover)Cracking the Coding

InterviewPractical EngineerPersonnel ManagementAre You Smart Enough to Work at Google?The Ohio State EngineerEngineer Your Own SuccessChemical Engineering Progress

The Engineer's Career Guide

Over the past several years of interviewing candidates, we have come across a large number of talented engineers who have excellent technical competencies but also have considerable discomfort in explaining the details of a current project and how its design challenges were resolved. In this book, we have collected the behavioral questions most frequently presented in software engineering interviews. We provided strategies for addressing each question, followed by sample responses from engineers currently working in large tech companies. This collection has been validated with a number of hiring managers to ensure that the dialogues are aligned with their expectations.

Interview for Engineers: Strategies & Question-Answer

Can the United States continue to lead the world in innovation? The answer may hinge in part on how well the public understands engineering, a key component of the 'innovation engine'. A related concern is how to encourage young people--particularly girls and under-represented minorities--to consider engineering as a career option. Changing the Conversation provides

actionable strategies and market-tested messages for presenting a richer, more positive image of engineering. This book presents and discusses in detail market research about what the public finds most appealing about engineering--as well as what turns the public off. Changing the Conversation is a vital tool for improving the public image of engineering and outreach efforts related to engineering. It will be used by engineers in professional and academic settings including informal learning environments (such as museums and science centers), engineering schools, national engineering societies, technology-based corporations that support education and other outreach to schools and communities, and federal and state agencies and labs that do or promote engineering, technology, and science.

How the World Sees You

Are you Smart Enough to Work at Google? guides readers through the surprising solutions to dozens of the most challenging interview questions. Learn the importance of creative thinking, how to get a leg up on the competition, what your Facebook page says about you, and much more. You are shrunk to the height of a nickel and thrown in a blender. The blades start moving in 60 seconds. What do you do? If you want to work at Google, or any of America's best companies, you need to have an answer to this and other puzzling questions. Are you Smart Enough to Work at Google? is a must read for anyone who wants to succeed in today's job market.

Software Engineering

I am not a recruiter. I am a software engineer. And as such, I know what it's like to be asked to whip up brilliant algorithms on the spot, and then write flawless code on a whiteboard. I know because I've been asked to do the same thing--in interviews at Google, Microsoft, Apple, and Amazon, among other companies. According to the Last year and this year Data that we have collected from different sources, More than 5,67,000 students and IT professionals gone through this book and Successfully secured their jobs in IT industry and Other industries as well. I also know because I've been on the other side of the table, asking candidates to do this. I've combed through stacks of resumes to find the engineers who I thought might be able to actually pass these interviews. And I've debated in Google's Hiring Committee whether or not a candidate did well enough to merit an offer. I understand and have experienced the full hiring circle. And you, reader, are probably preparing for an interview, perhaps tomorrow, next week, or next year. You likely have or are working towards a Computer Science or related degree. I am not here to re-teach you the basics of what a binary search tree is, or how to traverse a linked list. You already know such things, and if not, there are plenty of other resources to learn them. This book is here to help you take your understanding of Computer Science fundamentals to the next level, to help you apply those fundamentals to crack the coding interview. Because while the fundamentals are necessary to land one of the top jobs, they aren't always enough. For countless

readers, this book has been just what they needed. Cracking The Java Coding Interview 2014 Edition: Total +1000 Java Programming Questions and Solutions (Java/J2EE Including +1000 Questions & Answers 4 Every step of Interview Process) The full list of topics are as follows:

===================== The Interview Process This section offers an overview on questions are selected and how you will be evaluated. What happens when you get a question wrong? When should you start preparing, and how? What language should you use? Behind the Scenes Learn what happens behind the scenes during your interview, how decisions really get made, who you interview with, and what they ask you. Companies covered include Google, Amazon, Yahoo, Microsoft, Apple and Facebook. Special Situations This section explains the process for experience candidates, Program Managers, Dev Managers, Testers / SDETs, and more. Learn what your interviewers are looking for and how much code you need to know. Before the Interview In order to ace the interview, you first need to get an interview. This section describes what a software engineer's resume should look like and what you should be doing well before your interview. Behavioral Preparation Although most of a software engineering interview will be technical, behavioral questions matter too. This section covers how to prepare for behavioral questions and how to give strong, structured responses. 5The Apple Interview. 6The Google Interview. 7The Microsoft Interview 8The Yahoo Interview 9The Facebook Interview 10Before The Interview 11Interview Frequently Asked Questions 12How To Prepare for Technical Questions

13Handling Technical Questions 14Top Ten Mistakes Candidates Make 15Special Advice for Software Design Engineers 16The Sixteen Most Revealing Interview Questions 17Before The Danger Java Interview 18Java Interview Questions & Answers +250 Q/A (PART-1) (B)AWT.(C)Swing.(D)RMI.(E)JSP.(F)EJB.(G)JDBC.(H)Servlets. (I)Threads. (J)Java util.(K)JMS. (L)Networking. (M)Java Coding Standards. 19Java Interview Questions & Answers +250 Q/A (PART-2) 20Java Interview Questions & Answers +250 Q/A (PART-3) 21Java Interview Questions & Answers +250 Q/A (PART-4) 22Java Coding Standards/Code Clarity/Maintainability/DBMS Issues 23Dress/Body Appropriately Guidelines By Pictures &Grap

The Iowa Engineer

Sally Hogshead believes the greatest value you can add is to become more of yourself. Hogshead rose to the top of the advertising profession in her early 20s, writing ads that fascinated millions of consumers. Over the course of her ad career, Sally won hundreds of awards for creativity, copywriting, and branding, and was one of the most awarded advertising copywriters right from start of career, including almost every major international advertising award. She frequently appears in national media including NBC's Today Show and the New York Times. Hogshead was recently inducted into the Speaker Hall of Fame, the industry's highest award for professional excellence. Her advertising work hangs in the Smithsonian Museum of American History. The science of fascination is based on Hogshead's decade

of research with 250,000 participants, including dozens of Fortune 500 teams, hundreds of small businesses, and over a thousand C-level executives.

INTERVIEW for ENGINEERS

This book is a must-have guide for engineers to crack the job interview. Section I, deals with the winning strategies. Section II contains answers & tips to 311 questions, generals to tough and tricky, commonly asked in the interviews for engineers. Section III, is question bank of technical question.Author is former Corporate HR Head & a Career Consultant. The book is easy to read & comprehend, and; packed with insightful direction to take charge of the interview to a cutting edge to slip past the competition and get hired.Chapters in Section IWhat Employers Look for in an Engineer to hire?How to Answer an Engineers Interview Question. Technical Job Interview - How to prepare & Plan. Researching the Job & Organization.How to manage Nervousness & Mentally Prepare for Job Interview.Speak the Language the Employers Like.Interviewee's 40 Common Mistakes.Create Great Impression.How to be a Perfect Interviewee.How to Prepare to Answer Interview Questions.Chapters in Section IIOpen-Ended Questions Answer Job Fitness Questions Why you should be hired. Target Job and Employer Management & Teamwork Goals & Stability Joining & leaving Interrogation Questions Qualification Questions Case Interview Questions Aptitude Questions The Final Questions Salary Questions & Salary Negotiating Section III, Technical Question

Bank

Successful Professional Reviews for Civil Engineers

Mechanical Engineering

This book is a must-have guide for engineers to crack the job interview. Section I, deals with the winning strategies. Section II contains answers & tips to 311 questions, generals to tough and tricky, commonly asked in the interviews for engineers. Section III, is question bank of technical question. Author is former Corporate HR Head & a Career Consultant. The book is easy to read & comprehend, and; packed with insightful direction to take charge of the interview to a cutting edge to slip past the competition and get hired. Chapters in Section I What Employers Look for in an Engineer to hire? How to Answer an Engineers Interview Question, Technical Job Interview – How to prepare & Plan, Researching the Job & Organization, How to manage Nervousness & Mentally Prepare for Job Interview, Speak the Language the Employers Like, Interviewee's 40 Common Mistakes, Create Great Impression, How to be a Perfect Interviewee, How to Prepare to Answer Interview Questions. Chapters in Section II Open-Ended Questions Answer, Job Fitness Questions, Why you should be hired, Target Job and Employer, Management & Teamwork, Goals & Stability, Joining & leaving, Interrogation Questions, Qualification Questions, Case Interview Questions, Aptitude Questions, The Final Questions,

Salary Questions & Salary Negotiating. Section III Technical Question Bank

Job interview questions and answers for employment on Offshore Drilling Platforms

Focusing on basic skills and tips for career enhancement, EngineerYour Own Success is a guide to improving efficiency and performancein any engineering field. It imparts valuable organization tips,communication advice, networking tactics, and practical assistancefor preparing for the PE exam—every necessary skill forsuccess. Authored by a highly renowned career coach, this book is abattle plan for climbing the rungs of any engineering ladder.

Software Engineering

Having Trouble with the Technical Interview? Are you contemplating a job change? Are you ready to begin the interview process? Is this your first interview experience? Perhaps you have been through this process multiple times. Do you find the programming interview process intimidating and overwhelming? Don't let fear and apprehension keep you from performing at your best during your next coding interview. A Technical Interview Preparation Framework During my years in the software engineering industry, I've been on both sides of the technical interview table numerous times. I have interviewed hundreds of Java developers and software engineers. I've played key roles in improving the

software engineer hiring and recruiting processes at some large organizations. I've conducted the coding or programming interview, the generic technical interview, the core Java interview, the case interview, and the problem-solving interview. During this process, I've discovered that not all programming interviews are created equal. There are numerous coding and non-coding questions that can be used to help indicate the quality of a particular software engineering candidate. Leveraging those experiences, I will outline a framework that will help you understand the ideal time to change jobs, provide guidance on which organizations to seek out or avoid, and then guide you through the preparation and interview process in a way that will help you best represent yourself when it is time to showcase your talents and skills. Preparation is the key to a successful coding interview. This book will help set the expectations on what things an interviewer looks for in a technical candidate. Interview Questions and Answers There are a number of questions that you should have answered prior to your next interview. You need to understand what motivations are driving your job search. You should know what kinds of questions an interviewer is likely to ask you, and what level of importance is applied to your answers to various questions and question types. While a Java developer would expect to see core Java questions, and a .Net developer would expect to see core .Net questions, there are a host of other topic areas that are important to the interviewer. You will find the following included in this book. Questions you should ask yourself when thinking about a job switch. Questions to ask your interviewer to help determine

the organizational health of your potential employer. Characteristics of a great software engineer. Essential software engineer skills and competencies, both coding and non-coding related. The types of interview questions you may encounter. Checklist to help you prepare for your next interview. Interview questions you may be asked, and what the interviewer is looking for in your answers. Questions you should ask your interviewer, and the answers you should be looking for.

Virtual Team Leadership and Collaborative Engineering Advancements: Contemporary Issues and Implications

The Beijing-Islamabad axis plays a central role in Asia's geopolitics, from India's rise to the prospects for a post-American Afghanistan, from the threat of nuclear terrorism to the continent's new map of mines, ports and pipelines. China is Pakistan's great economic hope and its most trusted military partner; Pakistan is the battleground for China's encounters with Islamic militancy and the heart of its efforts to counter-balance the emerging US-India partnership. For decades, each country has been the other's only 'all-weather' friend. Yet the relationship is still little understood. The wildest claims about it are widely believed, while many of its most dramatic developments are hid- den from the public eye. This book sets out the recent history of Sino-Pakistani ties and their ramifications for the West, for India, for Afghanistan, and for Asia as a whole. It tells the

stories behind some of its most sensitive aspects, including Beijing's support for Pakistan's nuclear program, China's dealings with the Taliban, and the Chinese military's planning for crises in Pakistan. It describes a relationship increasingly shaped by Pakistan's internal strife, and the dilemmas China faces between the need for regional stability and the imperative for strategic competition with India and the USA.

C # Interview Questions And Answers

1777 Review Problems from EIT and Engineering Registration Examinations, with Answers and Typical Solutions

This is the most complete career resource guide book for engineers dealing with the non-technical side of engineering. It provides career advice for engineers at all stages of their careers, whether newly graduated, mid-career, or soon-to-be-retired. This book provides many real world, practical, proven, common sense career tips supported by actual work and experiences/examples. Tips deal with problems the engineer may encounter with supervisors, co-workers and others in the corporation. The book provides step-by-step guidance on how to deal with career problems and come out ahead.

Ace Your Next Job Interview in Embedded Software and IoT

Dissertation Abstracts

Software EngineeringThe evolving role of software, Changing nature of software, Software myths.A Generic View of ProcessSoftware engineering - A layered technology, A process framework, The Capability Maturity Model Integration (CMMI), Process patterns, Process assessment, Personal and team process models.Process ModelsThe waterfall model, Incremental process models, Evolutionary process models, The unified process.Software RequirementsFunctional and non-functional requirements, User requirements, System requirements, Interface specification, The software requirements document.Requirements Engineering ProcessFeasibility studies, Requirements elicitation and analysis, Requirements validation, Requirements management.System ModelsContext models, Behavioral models, Data models, Object models, Structured methods.Design EngineeringDesign process and design quality, Design concepts, The design model.Creating an Architectural DesignSoftware architecture, Data design, Architectural styles and patterns, Architectural design.Object-Oriented DesignObjects and object classes, An object-oriented design process, Design evolution.Performing User Interface DesignGolden rules, User interface analysis and design, Interface analysis, Interface design steps, Design evaluation.Testing StrategiesA strategic approach to software testing, Test strategies for conventional software, Black-box and White-box testing, Validation testing, System testing, The art of debugging.Product

MetricsSoftware quality, Metrics for analysis model, Metrics for design model, Metrics for source code, Metrics for testing, Metrics for maintenance.Metrics for Process and ProductsSoftware measurement, Metrics for software quality.Risk ManagementReactive Vs proactive risk strategies, Software risks, Risk identification, Risk projection, Risk refinement, RMMM, RMMM plan.Quality ManagementQuality concepts, Software quality assurance, Software reviews, Formal technical reviews, Statistical software quality assurance, Software reliability, The ISO 9000 quality standards.

Introduction to Human Factors and Ergonomics for Engineers, Second Edition

Top 3 reasons why a software engineer might be interested to work at financial firms in the capital markets area 1) work with top Hedge Funds, Investment Banks, HFT firms, Algorithmic Trading firms, Exchanges, etc. 2) implement smart algorithms and build low-latency, high-performance and mission-critical software with talented engineers 3) earn top compensation This book will help you with interview preparation for landing high-paying software engineering jobs in the financial markets industry – Hedge Funds, Banks, Algo Trading firms, HFT firms, Exchanges, etc. This book contains 120+ questions with solutions/answers fully explained. Covers all topics in breadth and depth. Questions that are comparable difficulty level to those asked at top financial firms. Resources are provided to help you fill

your gaps. Who this book is for: 1)This book is written to help software developers who want to get into the financial markets/trading industry as trading systems developers operating in algorithmic trading, high-frequency trading, market-making, electronic trading, brokerages, exchanges, hedge funds, investment banks, and proprietary trading firms. You can work across firms involved in various asset classes such as equities, derivatives, FX, bonds, commodities, and cryptocurrencies, among others. 2)This book serves the best for programmers who already know C++ or who are willing to learn C++. Due to the level of performance expected from these systems, most trading systems are developed in C++. 3) This book can help you improve upon the skills necessary to get into prestigious, high paying tech jobs at financial firms. Resources are provided. Practice questions and answers help you to understand the level and type of questions expected in the interview. What does this book contain: 1)Overview of the financial markets trading industry – types of firms, types of jobs, work environment and culture, compensation, methods to get job interviews, etc. 2)For every chapter, a guideline of what kind of topics are asked in the interviews is mentioned. 3)For every chapter, many questions with full solutions/answers are provided. These are of similar difficulty as those in real interviews, with sufficient breadth and depth. 4)Topics covered – C++, Multithreading, Inter-Process Communication, Network Programming, Lock-free programming, Low Latency Programming and Techniques, Systems Design, Design Patterns, Coding Questions, Math Puzzles, Domain-Specific Tools, Domain Knowledge, and Behavioral Interview.

5)Resources – a list of books for in-depth knowledge. 6) FAQ section related to the career of software engineers in tech/quant financial firms. Upsides of working as Trading Systems Developer at top financial firms: 1)Opportunity to work on cutting-edge technologies. 2)Opportunity to work with quants, traders, and financial engineers to expand your qualitative and quantitative understanding of the financial markets. 3)Opportunity to work with other smart engineers, as these firms tend to hire engineers with a strong engineering caliber. 4)Top compensation with a big base salary and bonus, comparable to those of FAANG companies. 5)Opportunity to move into quant and trader roles for the interested and motivated. This book will be your guideline, seriously cut down your interview preparation time, and give you a huge advantage in landing jobs at top tech/quant firms in finance. Book website: www.tradingsystemsengineer.com

Ace the Software Engineering Interview

Now in the 5th edition, Cracking the Coding Interview gives you the interview preparation you need to get the top software developer jobs. This book provides: 150 Programming Interview Questions and Solutions: From binary trees to binary search, this list of 150 questions includes the most common and most useful questions in data structures, algorithms, and knowledge based questions. 5 Algorithm Approaches: Stop being blind-sided by tough algorithm questions, and learn these five approaches to tackle the trickiest problems. Behind the Scenes of the interview

processes at Google, Amazon, Microsoft, Facebook, Yahoo, and Apple: Learn what really goes on during your interview day and how decisions get made. Ten Mistakes Candidates Make -- And How to Avoid Them: Don't lose your dream job by making these common mistakes. Learn what many candidates do wrong, and how to avoid these issues. Steps to Prepare for Behavioral and Technical Questions: Stop meandering through an endless set of questions, while missing some of the most important preparation techniques. Follow these steps to more thoroughly prepare in less time.

Cracking The Java Coding Interview Hand Book 2014

The job interview is probably the most important step you will take in your job search journey. Because it's always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry. Since these questions are so common, hiring managers will expect you to be able to answer them smoothly and without hesitation. This eBook contains 272 questions and answers for job interview and as a BONUS 289 links to video movies and web addresses to 205 recruitment companies where you may apply for a job. This course covers aspects like HSE, Process, Mechanical, Electrical and Instrumentation & Control that will enable you to apply for any position in the Oil and Gas Industry.

Cracking the Behavioral Interview Questions

A comprehensive view of knowledge acquisition in civil engineering, reflecting both recent theoretical developments in computer science as well as the practical experience gained by civil engineers building expert systems in the past few years. Includes a ten-page annotated bibliography. Annotation copyright Book News, Inc. Portland, Or.

Mechanical Technical Interview

Looks at the interview process, provides possible interview questions, and includes the best answers for job seekers.

Expert systems in engineering applications

"As valuable for the executive going into her umpteenth interview as for the college grad seeking his first real job." -Richard Zackson, Business Coach, Professional Coaching Network In today's job market, how you perform in an interview can make or break your hiring possibilities. If you want to stand a head above the rest of the pack, 301 Smart Answers to Tough Interview Questions is the definitive guide you need to the real, and sometimes quirky, questions employers are using to weed out candidates. Do you know the best answers to: --It looks like you were fired twice. How did that make you feel? --Do you know who painted this work of art? --What is the best-

managed company in America? --If you could be any product in the world, what would you choose? --How many cigars are smoked in a year? --Are you a better visionary or implementer? Why? Leaning on her own years of experience and the experiences of more than 5,000 recent candidates, Vicky Oliver shows you how to finesse your way onto a company's payroll. "Everything I always wanted to know about job interviews but was afraid to be asked." -Claude Chene, Senior Vice President, Head of Business Development, U.K. and Europe, Sanford Bernstein & Co.

Ace the Trading Systems Engineer Interview (C++ Edition)

For engineers, managers, product owners, and product managers interested in open positions that Embedded Software and Internet of Things space has to offer, this book prepares you to ace these job interviews.Unlike other generic job interviewing or coding interview books, this book provides targeted strategies, tips, best practices, and practice examples to get a job in the Embedded systems and IoT domain.I have captured 20 years of interviewing and interviewee experience to bring forward this edition to you. You will find that the interview questions mentioned in this book are based on real interviews at real companies. Practicing them will get you ahead of your competition.WHAT'S INSIDE· 100+ interview questions include behavioral, knowledge-based and coding questions· Behavioral questions: Shows example frameworks, whiteboard techniques, journey

maps, etc.· Knowledge-based questions: Embedded Operating systems, Networking, Internet of things, Cloud· Coding questions: common interview questions demonstrated in C, C++, python languages· Techniques, frameworks and best practices to answer these questions· Nuggets that will separate you from an average candidate

Pharmaceutical Operations Management

Changing the Conversation

Addresses a range of e-collaboration topics, with emphasis on virtual team leadership and collaborative engineering. Presents a blend of conceptual, theoretical, and applied chapters.

Graduating Engineer

This book brings together a winning team of international operations experts to set the framework for building a world-class manufacturing organization. Pharmaceutical Operations Management focuses on key concepts such as: Policy Execution, Risk Management, Supply chain modeling, Advance process control and Six Sigma for the pharmaceutical industry: critical techniques which will offset cost, increase efficiency and turn any manufacture into financial winner.

Software Engineering

All Important Mechanical Engineering Technical Interview Questions & Answers covering all the subjects, Important for Viva Exams & Job Interviews for Freshers and Experienced.This book has been written by keeping in mind of various competitive exams and interviews of all kind of organizations. This book caters to the syllabus of almost all Universities and all the topics of Mechanical Engineering.

301 Smart Answers to Tough Interview Questions

Knowledge Acquisition in Civil Engineering

Paramedic Interview Questions and Answers

- Background to the role of the professional civil engineer - The complete picture - Starting to prepare the submission - The training record - Continuing education and training - The experience report - CPR project report and IPR expertise report - Common faults in the report - Appropriate supporting documents - From submission to review - The review day - The essays and written test - Preparing for the written work - The aftermath - Mature candidate review

A Study of the Need for Training

Technicians in Defense-related Occupations in Colorado

Top Answers to Job Interview Questions

Supplying a breadth and depth of coverage beyond that found in most traditional texts, Introduction to Human Factors and Ergonomics for Engineers, Second Edition presents and integrates important methods and tools used in the fields of Industrial Engineering, Human Factors and Ergonomics to design and improve jobs, tasks and products. It presents these topics with a practical, applied orientation suitable for engineering undergraduate students. See What's New in the Second Edition: Revised order of chapters to group together topics related to the physical and cognitive aspects of human-integrated systems Substantially updated material emphasizes the design of products people work with, tasks or jobs people perform, and environments in which people live The book has sufficient material to be used in its entirety for a two semester sequence of classes, or in part for a single semester course, focusing on selected topics covered in the text. The authors provide a set of guidelines and principles for the design and analysis of human-integrated systems and highlights their application to industry and service systems. It addresses the topics of human factors, work measurement and methods improvement, and product design an approachable style. The common thread throughout the book is on how better "human factors" can lead to improved safety, comfort,

enjoyment, acceptance, and effectiveness in all application arenas. Packed with cases studies and examples, readers can use well beyond the classroom and into their professional lives.

The China-Pakistan Axis

This book discusses a comprehensive spectrum of software engineering techniques and shows how they can be applied in practical software projects. This edition features updated chapters on critical systems, project management and software requirements.

Engineers at War (Hardcover)

Cracking the Coding Interview

Practical Engineer

NOTE: NO FURTHER DISCOUNT FOR THIS PRINTED PRODUCT- OVERSTOCK SALE -- Significantly reduced list price Engineers at War describes the role of military engineers, especially the U.S. Army Corps of Engineers, in the Vietnam War. It is a story of the engineers' battle against an elusive and determined enemy in one of the harshest underdeveloped regions of the world. Despite these challenges, engineer soldiers successfully carried out their combat and construction missions. The building effort in South Vietnam allowed the United States to deploy and operate a modern 500,000-man force in a far-off

region. Although the engineers faced huge construction tasks, they were always ready to support the combat troops. They built ports and depots, carved airfields and airstrips out of jungle and mountain plateaus, repaired roads and bridges, and constructed bases. Because of these efforts, ground combat troops with their supporting engineers were able to fight the enemy from well-established bases. Although most of the construction was temporary, more durable facilities, such as airfields, port and depot complexes, headquarters buildings, communications facilities, and an improved highway system, were intended to serve as economic assets for South Vietnam. This volume covers how the engineers grew from a few advisory detachments to a force of more than 10 percent of the Army troops serving in South Vietnam. The 35th Engineer Group began arriving in large numbers in June 1965 to begin transforming Cam Ranh Bay into a major port, airfield, and depot complex. Within a few years, the Army engineers had expanded to a command, two brigades, six groups, twenty-eight construction and combat battalions, and many smaller units. Other products produced by the U.S. Army, Center of Military History can be found here: https://bookstore.gpo.gov/agency/1061

Personnel Management

Are You Smart Enough to Work at Google?

The Ohio State Engineer

Engineer Your Own Success

Chemical Engineering Progress

"The ultimate guide to anyone who is serious about passing the selection interview for becoming a Paramedic. It contains lots of sample interview questions and answers to assist you during your preparation and provides advice on how to gain higher scores. Created in conjunction with serving Paramedics, this comprehensive guide includes: How to prepare for the interview to ensure success. Gaining higher scores in order to improve career opportunities. Sample interview questions. Answers to the interview questions. Insider tips and advice. Advice from serving Paramedics."--back cover.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION