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BEYOND HIRING—Building People, Process, and Purpose in U.S. IT Recruitment Praveen Kumar, This book is not just a guide it is a reflection of decades of learning teamwork and shared experiences within the U S IT recruitment ecosystem I hope it inspires recruiters leaders and aspiring professionals to approach this field with purpose integrity and a spirit of continuous growth

Software Testing with Generative AI Mark Winteringham,2024-12-10 The more you test the more you learn about your software Software Testing with Generative AI shows you how you can expand automate and enhance your testing with Large Language Model LLM based AI Your team will soon be delivering higher quality tests all in less time

Science of Selenium Rahman Kalilur,2019-12-11 Step by step guide to understand key concepts for Selenium Automation using examples to shine in your interview for test automation roles Key Featuresa Acquire Selenium skills to do independent test automation projectsa Learn the basics of Selenium Web Driver for test automation using Seleniuma Understand Page Object Model including how and when they re used in test automationa Understand the approach for building a test automation frameworka Build Selenium test automation scripts using various languages Java Python JavaScript Node JS and Rubya Learn how to report and integrate with CI tools for test automation a Get some professional tips for handing interviews and test automation approacha Implement cross browser testing scenarios using Selenium Grid and commercial tools and servicesDescriptionSoftware Engineering has taken massive strides with a multitude of technology innovations With several changes being introduced development of products and their integration into the market understanding of mobile devices and user interface channels across a plethora of platforms is getting complex day by day In addition since the process or procedures of software testing for products and applications can become an act of boiling the ocean the role of test automation is crucial while dealing with such challenges The book starts with a brief introduction to the world of automation and why it is important succinctly covering the history of Selenium and the capabilities it offers In this book you will learn how to do simple Selenium based automation with examples and understand the progressive complexity of some key features Before diving deep into advanced concepts such as Page Object Models Test Automation Framework and Cross Browser testing you will grasp comprehensive knowledge of several concepts related to Java Python JavaScript and Ruby programming languages What will you learnBy the end of the book you will find several examples to help ignite your understanding and usage of Selenium across a myriad of languages and frameworks With this you ll be able to put your knowledge to practice and solve real life test automation challenges such as testing a web site mobile application and leveraging tools available for fast tracking your test automation approach Who this book is forThe book is intended for anyone looking to make a career in test automation using Selenium all aspiring manual testers who want to learn the most powerful test automation framework Selenium and associated programming languages or working professionals who want to switch their career to testing Table of Contents1 Introduction to Test Automation2 Introduction to Selenium 3 Understanding

Selenium Architecture4 Understanding Selenium Tools5 Understanding Web UI 6 Web UI Automation with Selenium Using Java Python7 Selenium Coding with Other Languages Ruby JavaScript6 Building a Test Automation Framework with Selenium8 Advanced Features of Selenium Using Java Python9 Cross Browser Test Automation10 Tips and Tricks for Test Automation11 Interview Tips About the Author Kalilur Rahman has a Master s Degree in Business Administration preceded by an Engineering Degree in Computer Science and over 2 decades of experience in software development testing and management consultancy Kalilur has been a developer designer technical architect test program manager delivery unit head IT Services and Factory Services Head of varying complexity across telecommunications life sciences retail and healthcare industries His LinkedIn Profile <https://www.linkedin.com/in/kalilurrahman>

Meta Heuristic Techniques in Software Engineering and Its Applications Mihir Narayan Mohanty,Swagatam Das,Mitrabinda Ray,Bichitrananda Patra,2022-10-17

This book discusses an integration of machine learning with metaheuristic techniques that provide more robust and efficient ways to address traditional optimization problems Modern metaheuristic techniques along with their main characteristics and recent applications in artificial intelligence software engineering data mining planning and scheduling logistics and supply chains are discussed in this book and help global leaders in fast decision making by providing quality solutions to important problems in business engineering economics and science Novel ways are also discovered to attack unsolved problems in software testing and machine learning The discussion on foundations of optimization and algorithms leads beginners to apply current approaches to optimization problems The discussed metaheuristic algorithms include genetic algorithms simulated annealing ant algorithms bee algorithms and particle swarm optimization New developments on metaheuristics attract researchers and practitioners to apply hybrid metaheuristics in real scenarios

Revolutionizing the AI-Digital Landscape Alex Khang,Pushan Kumar Dutta,Sachin Gupta,Nishu Ayedee,Sandeep Chatterjee,2024-06-07

This book investigates the growing influence of artificial intelligence in the marketing sphere providing insights into how AI can be harnessed for developing more effective and efficient marketing strategies In addition the book offers a comprehensive overview of the various digital marketing tools available to entrepreneurs discussing their features benefits and potential drawbacks This helps entrepreneurs make well informed decisions when selecting the tools most suited to their needs and objectives It is designed to help entrepreneurs develop and implement successful strategies leveraging the latest tools and technologies to achieve their business goals As the digital landscape continues to evolve rapidly this book serves as a valuable resource for entrepreneurs looking to stay ahead of the curve and capitalize on new opportunities The book s scope encompasses many topics including customer experience content marketing AI strategy and digital marketing tools

Digital Technology Platforms and Deployment Tatiana Antipova,2025-06-27 This book presents an investigation of empirical and theoretical data pertaining to wealth issues based on Digital Platforms and Deployment of Artificial Intelligence across a range of Domains Digital technologies have rapidly transformed human existence giving rise to a series

of questions surrounding the nature of this transformation the possible advantages and disadvantages of these technologies and their potential implications and the directions they may lead us in The identification of these consequences necessitates coordinated and interdisciplinary research efforts given the common nature of digitalisation and its deep convergence of various scientific fields The objective of this book is to provide a foundation for continuous learning and research thereby equipping readers with the requisite knowledge instruments and understanding to remain at the forefront of this rapidly evolving environment The publication of Digital Technology Platforms and Deployment serves as a valuable resource for a diverse audience including students researchers and scientists specialising in areas such as Healthcare and Population Computer Science Artificial Intelligence Education and Engineering It is equally suitable for experts and academics scientists from various scientific disciplines since it serves as a catalyst for thinking and searching for new areas of research

CAD Systems Using AI Techniques Gōtarō Odawara,1989 Recent advances in VLSI technologies have allowed larger and more complex designs CAD systems using Artificial Intelligence AI techniques play the most important role in their short term realization This book contains 27 research papers reporting on the various technical fields in VLSI CAD It is a coordinated collection of papers from researchers in the USA Europe and Japan The main topics covered are logic design using AI techniques and expert systems every paper offering an effective solution applying AI techniques to difficult problems in the CAD field

Implementing Japanese AI Techniques Richard Tabor Greene,1990 **The Spang Robinson Report on Artificial Intelligence** ,1990 **1982 European Conference on Artificial Intelligence** ,1982 U.S. Industrial Directory ,1975 *Management Index* ,1963 **AI Magazine** ,1992 *Who's who in Artificial Intelligence* Alan Kernoff,1986 **Modern Management** Samuel C. Certo,1994 A textbook that presents traditional management concepts important current management issues and insights regarding how students should handle both to ensure organizational success The text is divided into six sections introduction to management planning organizing influencing controlling a

ICS Applied Artificial Intelligence Reporter ,1985 **Electrical & Electronics Abstracts** ,1997 **Ulrich's International Periodicals Directory** Carolyn Farquhar Ulrich,2001 **U.S. News & World Report** ,1961 *ECAI-82* ,1982

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