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Communications and Networking Springer Science & Business Media This helpful resource shows job seekers of all types how to present themselves in the best possible light--and land the best possible position. Unlike most resume “experts,” Tony Beshara doesn’t merely write resumes. As a veteran placement specialist who’s been featured regularly on the Dr. Phil show, Tony uses resumes to get people jobs. Now, in

this dynamic book, he’s drawing on expertise gained from placing more than 8,500 professions to help you create a powerful resume that stands out from other applications. Unbeatable Resumes takes you step-by-step through the resume creation process, including tips on how to utilize keywords effectively, use gaps in employment and job changes to your advantage, and enhance your resume with a concise, dynamic cover letter. You’ll also discover how to: ensure your resume gets read by the right people; what employers look for on applications and what turns them off; how to customize a resume for a particular job; and the true value and detriment of digital tools including video resumes, job-search websites, and social networking sites like Facebook and LinkedIn. With detailed examples and discussions on the assets and pitfalls of real-life resumes submitted for jobs in a wide range of industries, Unbeatable Resumes will take your job hunt skills to the next level.

The Directory of Executive & Professional

Recruiters 2009-2010
Microsoft Press
This two-volume set LNCS 12269 and LNCS 12270 constitutes the refereed proceedings of the 16th International Conference on Parallel Problem Solving from Nature, PPSN 2020, held in Leiden, The Netherlands, in September 2020. The 99 revised full papers were carefully reviewed and selected from 268 submissions. The topics cover classical subjects such as automated algorithm selection and configuration; Bayesian- and surrogate-assisted optimization; benchmarking and performance measures; combinatorial optimization; connection between nature-inspired optimization and artificial intelligence; genetic and evolutionary algorithms; genetic programming; landscape analysis; multiobjective optimization; real-world applications; reinforcement learning; and theoretical aspects of nature-inspired optimization.

Recent Advances in Knowledge-based Paradigms and Applications
Routledge
"This book investiges machine learning (ML), one of the most fruitful fields of current research, both in the proposal of new techniques and theoretic algorithms and in their application to real-life problems"--Provided by publisher.

Engineering Decision Making and Risk Management
Springer Science & Business Media
Bringing together the expertise of worldwide authorities in the field, Design for X is the first comprehensive book to offer systematic and structured

coverage of contemporary and concurrent product development techniques. It features over fifteen techniques, including: design for manufacture and assembly; design for distribution; design for quality; and design for the environment. Alternative approaches and common elements are discussed and critical issues such as integration and tradeoff are explored.

Computing and Intelligent Systems Springer

This book constitutes the refereed proceedings of the 9th International Workshop on Hybrid Metaheuristics, HM 2014, held in Hamburg, Germany, in June 2014. The 14 revised full papers presented were carefully reviewed and selected from 22 submissions. The selected papers cover both theoretical and experimental results, including new paradigmatic hybrid solvers and automatic design approaches as well as applications to logistics and public transport.

In Search of Solutions Springer

Based on extensive research, The Tidal Model charts the development of this model of care, outlining its theoretical basis and including clinical examples to show the benefits of encouraging the client's greater involvement in their treatment.

Agent Computing and Multi-Agent Systems Psychology Press

The Radial Basis Function (RBF) neural network has gained in popularity over recent years because of its rapid

training and its desirable properties in classification and functional approximation applications. RBF network research has focused on enhanced training algorithms and variations on the basic architecture to improve the performance of the network. In addition, the RBF network is proving to be a valuable tool in a diverse range of application areas, for example, robotics, biomedical engineering, and the financial sector. The two volumes provide a comprehensive survey of the latest developments in this area. Volume 1 covers advances in training algorithms, variations on the architecture and function of the basis neurons, and hybrid paradigms, for example RBF learning using genetic algorithms. Both volumes will prove extremely useful to practitioners in the field, engineers, researchers and technically accomplished managers.

Advances in Concurrent Engineering IGI Global

Recent work has demonstrated the power of combining group theory with metaheuristic search methodologies to solve discrete optimization problems. Group theory provides tools to characterize the underlying structures in move neighborhoods, solution representations and solution landscapes. Exploiting these structures with group theoretic techniques produces highly effective and efficient search algorithms. Discrete optimization problems may be divided into three distinct groups: partitioning, ordering and partiti oning-and-ordering problems. Partitioning problems such as set covering, knapsack and min-cut network flow

problems have no ordering context and require only that the solution variables be placed into mutually exclusive sets. Ordering problems such as single-agent traveling salesman, single-machine job shop scheduling and single-vehicle routing problems require that a permutation of the solution variables be stipulated. Partitioning-and-ordering problems such as multiple- agent traveling salesmen, multiple-machine job shop scheduling and multiple-vehicle routing problems require that the solution variables be partitioned and ordered within each partition.

Technical Note - National Advisory Committee for Aeronautics CRC Press

This book is a compilation of high quality papers focussing on five major areas of active development in the wide field of differential equations: dynamical systems, infinite dimensions, global attractors and stability, computational aspects, and applications. It is a valuable reference for researchers in diverse disciplines, ranging from mathematics through physics, engineering, chemistry, nonlinear science to the life sciences

In Search of a Solution Springer Science & Business Media

Biological and natural processes have been a continuous source of inspiration for the sciences and engineering. For instance, the work of Wiener in cybernetics was influenced by feedback control processes observable in biological systems; McCulloch and Pitts description of the artificial neuron was instigated by biological observations of neural mechanisms; the idea of survival of the fittest inspired

the field of evolutionary algorithms and similarly, artificial immune systems, ant colony optimisation, automated self-assembling programming, membrane computing, etc. also have their roots in natural phenomena. The second International Workshop on Nature Inspired Cooperative Strategies for Optimization (NICSO), was held in Acireale, Italy, during November 8-10, 2007. The aim for NICSO 2007 was to provide a forum were the latest ideas and state of the art research related to cooperative strategies for problem solving arising from Nature could be discussed. The contributions collected in this book were strictly peer reviewed by at least three members of the international programme committee, to whom we are indebted for their support and assistance. The topics covered by the contributions include several well established nature inspired techniques like Genetic Algorithms, Ant Colonies, Artificial Immune Systems, Evolutionary Robotics, Evolvable Systems, Membrane Computing, Quantum Computing, Software Self Assembly, Swarm Intelligence, etc.

Design for X **IGI Global**

The two-volume set LNICST 209-210 constitutes the post-conference proceedings of the 11th EAI International Conference on Communications and Networking, ChinaCom 2016,

held in Chongqing, China, in September 2016. The total of 107 contributions presented in these volumes are carefully reviewed and selected from 181 submissions. The book is organized in topical sections on MAC schemes, traffic algorithms and routing algorithms, security, coding schemes, relay systems, optical systems and networks, signal detection and estimation, energy harvesting systems, resource allocation schemes, network architecture and SDM, heterogeneous networks, IoT (Internet of Things), hardware design and implementation, mobility management, SDN and clouds, navigation, tracking and localization, future mobile networks.

Research Anthology on Decision Support Systems and Decision Management in Healthcare, Business, and Engineering

Ballantine Books

You already know that job hunting can be difficult. It can be tough in a good job market. In a bad job market, it can be brutal. You get rejection after rejection. You're constantly faced with the Black Hole of job hunting: You complete applications, post resumes and make contacts, but get no response at all. It can be hard to keep going, and many job hunters have periods of doing far too little - and even slowing down just when they need to speed up. And sometimes it's hard to know what kind of effort to make. Should you make more phone calls? Use more social networking sites? Find more job boards? Make more contacts? A professional career coach could assist you with all of this. However, many job hunters are

unemployed and not in a position to hire a coach. A PROVEN SYSTEM But now, there's another solution. Rather than hunker down alone in a home office, you can do your job hunting as part of a Job Search Work Team. Team members do not need to be experts, since they're using a proven system - one that's been successfully used by a 300-office global career services company for over 20 years. Job Search Work Teams have helped thousands of job hunters find great new jobs faster. Team Up! shows you the university research that explains why and how these teams are so successful. And the book tells you exactly what to do to join, start or lead one of these teams. Teams have been shown to shorten job searches by 20%. That could cut a five-month search to four months, and save you a full month's salary. ENDORSED BY EXPERIENCED CAREER PROFESSIONALS Career professionals who have used Job Search Work Teams are enthusiastic about their value for job hunters. On the first two pages of Team Up!, you'll see endorsements from people with a combined total of 200 years experience as professional career coaches. On the back cover of the book, you'll see endorsements from leaders of church, synagogue and nonprofit programs that use these teams. In that kind of program, teams are usually led by the job hunters themselves. The teams have proven successful when led by professional leaders, volunteer workers, or team members. But however they're led, it's important that all team members understand exactly how they work and what to do in meetings to help

make every member's search more effective, more comfortable and faster. Team Up! explains the whole thing, step-by-step, telling you exactly how you can start, join or lead one of these teams. JOB SEARCH WORK TEAMS OFFER: *** A comfortable, supportive weekly meeting that's focused on making every team member's job search more effective this week than it was last week. *** Networking assistance, since every member has two dozen eyes and ears on the lookout for job leads and job market information -- not just two. *** An advisory group to answer questions, enumerate options, and provide objective advice. *** A simple progress measurement system that allows job hunters to answer three key questions: (1) "Before you start getting job interviews, how do you know whether you're making progress? (2) How much progress did you make this week? (3) Which of your efforts are producing the progress? TEAM UP! TELLs YOU: +++ How to join an existing Job Search Work Team. +++ How to start your own team if there isn't one near you. +++ How to ensure that every weekly team meeting is safe, comfortable and highly productive for everyone in the room. +++ How to use teams in church, synagogue or community job search assistance programs. +++ How to make your job search more effective - even if you decide not to join a Job Search Work Team. The book is written for career professionals as well as job hunters. It includes a message for career coaches and a complete manual/workbook. It is not available as an e-book because it is in 8 1/2 by 11 inch format and includes numerous

full- and two-page graphics that cannot be viewed on those device

A Group Theoretic Approach to Metaheuristic Local Search for Partitioning Problems

Springer

Artificial intelligence is a constantly advancing field that requires models in order to accurately create functional systems. The use of natural acumen to create artificial intelligence creates a field of research in which the natural and the artificial meet in a new and innovative way. Critical Developments and Applications of Swarm Intelligence is a critical academic publication that examines developing research, technologies, and function regarding natural and artificial acumen specifically, in regards to self-organized systems. Featuring coverage on a broad range of topics such as evolutionary algorithms, optimization techniques, and computational comparison, this book is geared toward academicians, students, researchers, and engineers seeking relevant and current research on the progressive research based on the implementation of swarm intelligence in self-organized systems.

Artificial Intelligence Through Search

AMACOM

Documents the conference with 57 papers. Among the topics are a multicriteria decision making approach to concurrent engineering in product design, a morphological heuristic for scheduling, multiple-viewpoint computer-aided design models for automotive body-in-white design, product development pract

18th European Symposium on Computer Aided Process Engineering

Gulf Professional Publishing

Through the hard days within this industry, you can always find solidarity with your

colleagues. The stories shared within are meant to bring a smile to your face, inspire a career move, acknowledge the rollercoaster that recruiting can be, and highlight our recruiter's time, energy, experience, and commitment.

Solution Focused Group Therapy

Springer Science & Business Media

Today, Web search is treated as a solitary experience. Web browsers and search engines are typically designed to support a single user, working alone. However, collaboration on information-seeking tasks is actually commonplace. Students work together to complete homework assignments, friends seek information about joint entertainment opportunities, family members jointly plan vacation travel, and colleagues jointly conduct research for their projects. As improved networking technologies and the rise of social media simplify the process of remote collaboration, and large, novel display form-factors simplify the process of co-located group work, researchers have begun to explore ways to facilitate collaboration on search tasks. This lecture investigates the who, what, where, when and why of collaborative search, and gives insight in how emerging solutions can address collaborators' needs. Table of Contents: Introduction / Who? / What? / Where? / When? / Why? / Conclusion: How?

Designing and Evaluating E-Management Decision Tools

Psychology Press

This volume critically evaluates more than a century of empirical research on the effectiveness of small, task-performing groups, and offers a fresh look at the costs and benefits of collaborative work arrangements. The central question taken up by this book is whether -- and under what conditions -- interaction among group members leads to better performance than would otherwise be achieved simply by combining the separate efforts of an equal number of people who work independently. This

question is considered with respect to a range of tasks (idea-generation, problem solving, judgment, and decision-making) and from several different process perspectives (learning and memory, motivation, and member diversity). As a framework for assessing the empirical literature, the book introduces the concept of 'synergy.' Synergy refers to an objective gain in performance that is attributable to group interaction. Further, it distinguishes between weak and strong synergy, which are performance gains of different magnitude. The book highlights the currently available empirical evidence for both weak and strong synergy, identifies the conditions that seem necessary to produce each, and suggests where the search for synergy might best be directed in the future. The book is at once a high-level introduction to the field, a review of the field's history, and a scholarly critique of the current state-of-the-art. As such, it is essential reading for graduate students, advanced undergraduate students, and researchers interested in group dynamics generally -- and small group performance in particular.

Team Up! Find a Better Job Faster with a Job Search Work Team

World Scientific

Announcing an all-new SELF-PACED TRAINING KIT designed to help maximize your performance on 70-667, the required exam for the MCTS certification: Configuring Microsoft SharePoint 2010. This 2-in-1 kit includes the official Microsoft study guide, plus practice tests on CD to help you assess your skills. It comes packed with the tools and features exam candidates want most - including in-depth, self-paced training based on final exam content; rigorous, objective-by-objective

review; exam tips from expert, exam-certified authors; and customizable testing options. It also provides real-world scenarios, case study examples, and troubleshooting labs for the skills and expertise you can use on the job. Work at your own pace through the lessons and lab exercises in the official study guide. Coverage includes installing and configuring a SharePoint environment, deploying applications, and managing and maintaining a SharePoint environment. Then assess yourself using practice questions on CD, featuring multiple customizable testing options to meet your specific needs. Choose timed or untimed testing mode, generate random tests, or focus on discrete objectives. You get detailed explanations for right and wrong answers - including pointers back to the book for further study. - making this kit an exceptional value and a great career investment. A Note Regarding the CD or DVD Assess your skills with practice tests. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers-including a customized learning path that describes how and where to focus your studies. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

An Intelligent System for Engine Tribological Design

Elsevier

This is an important textbook on artificial intelligence that uses the unifying thread of search to bring together most of the major techniques used in symbolic artificial intelligence. The authors, aware of the pitfalls of being too general or too academic, have taken a practical approach in that they include program code to illustrate their ideas. Furthermore, code is offered in both POP-11 and Prolog, thereby giving a dual perspective, highlighting the merits of these languages. Each chapter covers one technique and divides up into three sections: a section which introduces the technique (and its usual applications) andsuggests how it can be understood as a variant/generalisation of search; a section which developed a `low'-level (POP-11) implementation; a section which develops a high-level (Prolog) implementation of the technique. The authors also include useful notes on alternative treatments to the material, further reading and exercises. As a practical book it will be welcomed by a wide audience including, those already experienced in AI, students with some background in programming who are taking an introductory course in AI, and lecturers looking for a precise, professional and practical text book to use in their AI courses. About the authors: Dr Christopher Thornton has a BA in Economics, an Sc in Computer Science and a DPhil in Artificial Intelligence. Formerly a lecturer in the Department of AI at the University of Edinburgh, he is now a lecturer in AI in the School of Cognitive and Computing Sciences at the University of Sussex. Professor Benedict du Boulay has a BSc in Physics and a PhD in Artificial Intelligence. Previously a lecturer in the Department of Computing Science at the University of Aberdeen he is currently Professor of Artificial Intelligence, also in the School of Cognitive and Computing Sciences, University of Sussex.

MCTS Self-Paced Training Kit (Exam

70-667) IGI Global Designing and Evaluating E-Managemnet Decision Tools presents the most relevant concepts for designing intelligent decision tools in an Internet-based multimedia environment and assessing the tools using concepts of statistical design of experiments. The design principle is based on the visual interactive decision modeling (VIDEMO) paradigm. Several case studies are discussed in detail, referring to online preference elicitation, collaborative decision making, negotiation and conflict resolution, and marketing decision optimization. (See www.beroggi.net for more info on the book and Visual Interactive Decision Modeling)