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College in Burlington Vermont Table of Contents 1 Small problems 2 Search problems 3 Constraint satisfaction problems 4 Graph problems 5 Genetic algorithms 6 K means clustering 7 Fairly simple neural networks 8 Adversarial search 9 Miscellaneous problems 10 Interview with Brian Goetz

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Automata Grammars and Languages Computational Geometry For individuals interested in mastering introductory discrete mathematics

Decision Making in Systems Engineering and Management Gregory S. Parnell, Patrick J. Driscoll, Dale L. Henderson, 2011-03-16 Decision Making in Systems Engineering and Management is a comprehensive textbook that provides a logical process and analytical techniques for fact based decision making for the most challenging systems problems Grounded in systems thinking and based on sound systems engineering principles the systems decisions process SDP leverages multiple objective decision analysis multiple attribute value theory and value focused thinking to define the problem measure stakeholder value design creative solutions explore the decision trade off space in the presence of uncertainty and structure successful solution implementation In addition to classical systems engineering problems this approach has been successfully applied to a wide range of challenges including personnel recruiting retention and management strategic policy analysis facilities design and management resource allocation information assurance security systems design and other settings whose structure can be conceptualized as a system

Computer Science K-12, 1999

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