



# Algorithms and Programming: Problems and Solutions

Alexander Shen

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## **Algorithms and Programming: Problems and Solutions**

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The purpose of this textbook, primarily aimed at first-year undergraduates in Programming, is, firstly, to teach students how to write a correct program, together with the proof of its correctness; and secondly, to show several basic methods of constructing effective algorithms. A well-structured problem/solution format is used, and the theory is presented as a sequence of problems. Solutions are concise, but ample explanations are given. All significant aspects of programming are covered.



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