Think Like a Programmer: An Introduction to Creative Problem Solving
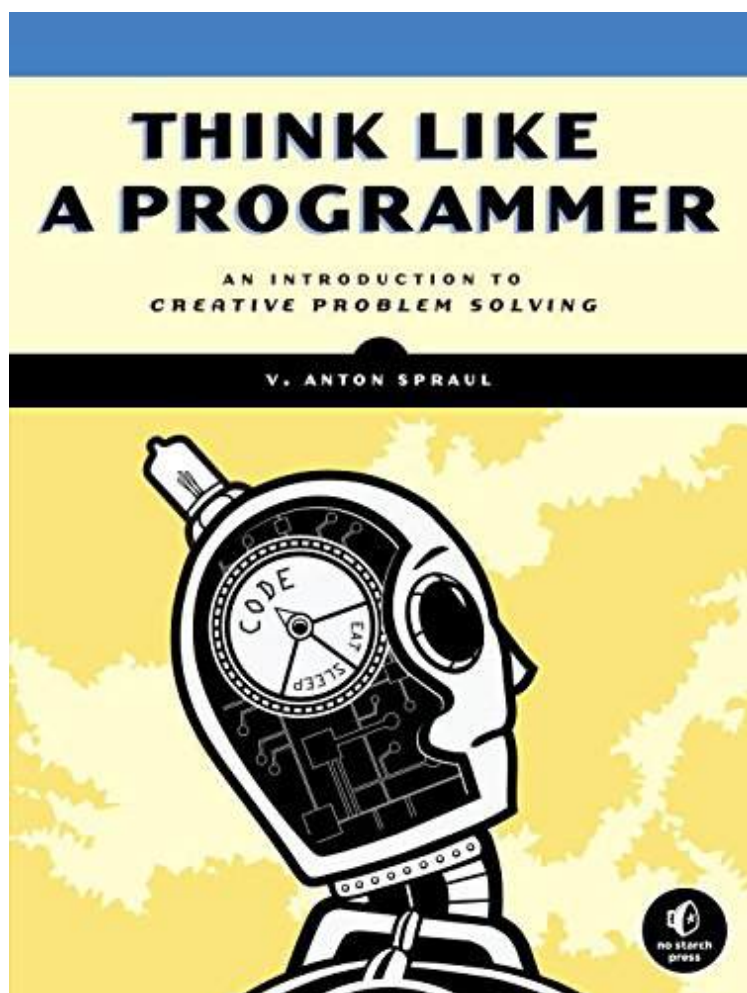
By V. Anton Spraul
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By V. Anton Spraul : Think Like a Programmer: An Introduction to Creative Problem Solving learn about the education practical steps and experience youll need to become a computer programmer write a sql query that will return the maximum value from the numbers column without using a sql aggregate like max or min this problem is difficult because Think Like a Programmer: An Introduction to Creative Problem Solving:

76 of 78 review helpful I d make this a required book for starting CS students By William Springer While I was

working on my PhD in computer science part of my job as a TA was to run the computer lab I never cared for Java but I learned enough of it to be able to help the undergraduates when they got stuck working on their homework assignments What struck me is that often the undergrads know more Java than I The real challenge of programming isn t learning a language s syntax mdash it s learning to creatively solve problems so you can build something great In this one of a kind text author V Anton Spraul breaks down the ways that programmers solve problems and teaches you what other introductory books often ignore how to Think Like a Programmer Each chapter tackles a single programming concept like classes pointers and recursion and open ended exercises throu com A Message From Author V Anton Spraul ldquo Over the past 15 years I ve taught programming to countless students from every sort of background A few of them were naturals but most struggled even the ones who would eventually turn into excel

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