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## **Algorithms Illuminated**

Algorithms Illuminated is a DIY book series by Tim Roughgarden , inspired by online courses that are currently running on the Coursera and EdX ( Part 1 / Part 2) platforms. There are four volumes: Part 1: The Basics. Part 2: Graph Algorithms and Data Structures. Part 3: Greedy Algorithms and Dynamic Programming.

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Videos to accompany Tim Roughgarden's book Algorithms Illuminated, Part 1: The Basics

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<https://www.amazon.com/dp/0999282905>. Algorithms

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The "Algorithms Illuminated" series is a great balance between technical rigor (e.g. formal proofs) and brevity. I am a big fan of "Introduction to Algorithms" by Cormen, Leiserson, Rivest, and Stein, but it is a hefty tome that requires more time to digest, and for a student studying algorithms for the first time, it is easy to lose the forest for the trees.

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