

# Programmig

The intention of this section is to share information about programming in general. Books, resources, tutorials, etc...

- [Development](#)
  - [Java](#)
  - [Python](#)
  - [Web development](#)
- [Algorithms](#)
- [Software Architecture](#)

# Development

Refactoring & patterns -> <https://refactoring.guru/> Teach Yourself CS -> <https://teachyourselfcs.com/>

Development

# Java

[https://apprise.best/javascript/oca\\_2/13.html](https://apprise.best/javascript/oca_2/13.html)

Development

# Python

<https://github.com/jpmorganchase/python-training>

Development

# Web development

Pages for reference:

<http://www.awwwards.com/>

# Algorithms

Data structures -> <https://medium.com/coderbyte/how-to-get-good-at-algorithms-data-structures-d33d5163353f> Algorithms & data structures -> <https://www.thealgorists.com/Algo> List of free ebooks -> <https://github.com/EbookFoundation/free-programming-books> Book algorithms -> <http://jeffe.cs.illinois.edu/teaching/algorithms/> Top coder -> <https://www.topcoder.com/thrive/articles/Dynamic%20Programming:%20From%20Novice%20to%20Advanced> Tech with Google -> [https://techdevguide.withgoogle.com/resources/?programming\\_languages=java&topics=interview-prep](https://techdevguide.withgoogle.com/resources/?programming_languages=java&topics=interview-prep) Steven Skiena Algorithms -> <https://www3.cs.stonybrook.edu/~skiena/373/videos/>

# Software Architecture

Desing large-scale systems -> <https://github.com/donnemartin/system-design-primer> Designing data-intesive applications -> <https://github.com/ept/ddia-references>