Swift

**A Swift Tour** <https://docs.swift.org/swift-book/GuidedTour/GuidedTour.html>

**Swift Tutorial** <https://www.tutorialspoint.com/swift/index.htm>

Objective-C, C++

**About Objective-C**

<https://developer.apple.com/library/archive/documentation/Cocoa/Conceptual/ProgrammingWithObjectiveC/Introduction/Introduction.html#//apple_ref/doc/uid/TP40011210-CH1-SW1>

**Objective-C Tutorial** <https://www.tutorialspoint.com/objective_c/index.htm>

**C++ Tutorial** <https://www.w3schools.com/cpp/default.asp>

**C++ Versus Object-C**

<http://preserve.mactech.com/articles/mactech/Vol.13/13.03/CandObjectiveCCompared/index.html>

**install c++ on mac**

<https://www.google.com/search?sxsrf=ACYBGNTlVAPrEVu1vpzEQUax6KZfuAyNXQ%3A1579455910343&source=hp&ei=ppUkXvuWEs33-gT5lJ2IDw&q=install+c%2B%2B+on+mac&oq=install+C%2B%2B&gs_l=psy-ab.1.0.0i203l10.2011.6499..9621...1.0..0.175.1152.7j4......0....1..gws-wiz.......0j35i39.7tIXlCIxodc>

Python

**Python Tutorial** <https://www.w3schools.com/python/>

**Python Tutorial to Learn Data Science (installation)**

# <https://www.analyticsvidhya.com/blog/2016/01/complete-tutorial-learn-data-science-python-scratch-2/?utm_source=swift-tensorflow-now-open-sourced-github>

**Django Tutorial** <https://data-flair.training/blogs/learn-django/>

SQL

**SQL Tutorial** <https://www.w3schools.com/sql/>

# install MySQL on a Mac <https://www.youtube.com/watch?v=Tq0TXcH6dAU>

# Install MSSQL Server on Mac using Docker Container

# <https://www.youtube.com/watch?v=KdvGhRkLjTM&t=12s>

# Indexing in Databases  <https://www.guru99.com/indexing-in-database.html>

Machine Learning

<https://data-flair.training/blogs/machine-learning-tutorials-home/>

**Top 21 ML Project Ideas (good)**

<https://data-flair.training/blogs/machine-learning-project-ideas/>

# Apple Create ML

<https://developer.apple.com/documentation/createml>

# Swift for TensorFlow on GitHub

# <https://github.com/tensorflow/swift>

# <https://www.analyticsvidhya.com/blog/2018/04/swift-tensorflow-now-open-sourced-github/>

# Github Desktop

# <https://desktop.github.com/>

# Smalltalk (children) <https://squeak.org/>

# <https://www.quora.com/q/code?__filter__=all&__ni__=0&__nsrc__=1&__sncid__=3807672799&__snid3__=6239844600&__tiid__=4992099&sort=top>

# Learn programming

**Guru99** <https://www.guru99.com/>

**W3schools** <https://www.w3schools.com/>

**Quora** <https://www.quora.com/>

**Databricks** <https://databricks.com/>

**Coursera** <https://www.coursera.org/>

**Springboard** [https://www.springboard.com](https://www.springboard.com/) (**bootcamp**)

**Data Science Central** <https://www.datasciencecentral.com/>

**SnowFlake** <https://www.snowflake.com/>

**Quora user Q&A**

**[1] path to start programming from 0 to skilled (good)**

<https://www.quora.com/q/code?__ni__=0&__tiid__=5197946&sort=top>

[**2] Which programming languages are used in AI**

<https://www.quora.com/Which-programming-languages-are-used-in-artificial-intelligence>

**[3] Apple ‘Create ML’ for easy Machine Learning**

<https://www.analyticsvidhya.com/blog/2018/06/apple-launches-create-ml-for-easy-machine-learning-model-training-on-macs/>

**[4] Programming Languages titles**

<https://www.quora.com/If-programming-languages-had-honest-titles-what-would-they-be/answer/Fred-Mitchell-5>

# [5] How can I become a good programmer (good)

<https://www.quora.com/How-can-I-become-a-good-programmer-after-only-one-year>

**[6] Tools & libraries for ML in Python / Next generation ML tools**

<https://www.quora.com/Which-tools-and-libraries-are-recommended-for-machine-learning-in-Python/answer/Priya-Reddy-488>

<http://inoryy.com/post/next-gen-ml-tools/>

**[7] How to start learn Python for newbie (good)**

<https://www.quora.com/q/code?__filter__=all&__ni__=0&__nsrc__=1&__sncid__=3976433620&__snid3__=6513777779&__tiid__=5290611&sort=top#anchor>

# Google engineering

# <https://buzzorange.com/techorange/2019/04/22/google-engineer-career/?fbclid=IwAR3EQb0oioPTtAMlAHECn8HHrrxBHlDivO4pwRZbgqdVToUjDk5XnKRqjjw>