

Jae Young Choi
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Education

Bachelor of Arts in Computer Science
New Jersey Institute of Technology
Newark, NJ

January 2019

Associates in Computer Science
Bergen Community College
Paramus, NJ

December 2016

Experience

iOS Software Engineer
Frogshop, LLC, Newark

June 2018 to March 2019

- Tasked with full creative control of developing the minimum viable product to jump start beta-testing.
- Designed and developed a functional mobile SaaS B2B app using Xcode while teaching myself Swift 4.
- Implemented the application's database using the Google Firebase API.
- Communicated with the Android dev team.
- Managed codebase using Git.

Python Coding Instructor
MNH Academy, LLC, Englewood

March 2017 to December 2017

- Taught and instructed students ages between 10 – 14 the basics of programming using the Python programming language.
- Directed a 12-week program where students would get introduced to the basics of programming such as variables and data types and would ultimately learn how to create drawings using the Python Turtle framework.

Projects

Flappy Bird	Made a copy of the famous mobile game in Python. Used pygame framework.
Reddit Bot	Implemented with PRAW framework, written in Python.
Automatic Grader	CURL requests to autograde blocks of Python code, written in PHP.
Spellchecker	Utilized regex and stacks, written in Python.

Technical

Programming Languages

Proficient: Python, Swift
Exposure: C++, C, PHP, Javascript, HTML, Bash

Software

Xcode, Vim, Visual Studio, Sublime, Git, Workbench