

Clark Phan

<https://github.com/ClarkPhan>

<https://clarkphan.github.io/portfolio/>

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Objective

To gain experience in applying computer science skills learned in the classroom to outside of the classroom by developing and implementing practical real-world applications.

Education

UNIVERSITY OF CALIFORNIA SAN DIEGO

September 2016 – June 2020 (expected)

- Major: Math/Computer Science
- Relevant Coursework:
 - CSE 11 - Introduction to Computer Science and Object-Oriented Programming: Java
 - CSE 12 - Basic Data Structures and Object-Oriented Design
 - CSE 15L - Software Tools and Lab Techniques
 - CSE 30 - Computer Organization and Systems Programming

UCSD Extension Coding Boot Camp

November 2017 – February 2018

- Built full-stack applications including an Amazon database clone using Node.js and mySQL
- Built a personal Facebook Messenger bot that can make API calls to Twitter, Spotify, OMDb (Online Movie Database), and Google Weather API.
 - Bot has reverse geocoding functionality to retrieve weather data relative to location sent to it
- Deployed a Friend Finder application on Heroku that utilizes the MVC model

Technical Skills

Programming/Languages

- HTML/CSS/JavaScript and jQuery
- Bootstrap and Font Awesome CSS libraries
- Node.js/Vim/Git
- Java/C/C++/Python
- mySQL

DIGITAL AUDIO

- Serato DJ/Logic Pro X/FL Studio 12