San Diego, CA 92093

ANH PHAM

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EDUCATION

Computer Science

University of California, San Diego

2019 - 2021

SKILLS

Languages: Python, HTML, CSS, Javascript, C++, C, Java.

<u>Tools</u>: Git, Express.js, Node.js, Passport.js, MongoDB, Mongoose, SQLite, Bootstrap, Semantic-UI, Tkinter, BeautifulSoup.

EXPERIENCE

IT Support | De Anza College

2015 - 2016

-Refurbish donated computers for students by assembling CPU, wiping out hard drive and installing Windows OS.

SOFTWARE PROJECTS

YelpTravel! Summer 2019

- Create a full-stack encrypted RESTful web application that users can create account, log in, create, edit and delete his/her posts, upload photos, and comments on other users' posts about travel locations. Admin can manage all posts and comments.
- Refactor code into modules to make it readable and maintainable.
- -<u>Skills</u>: Node.js, Express.js, Google Map APIs, Bootstrap, MongoDB, Mongoose, Passport.js.

Movie Database Window GUI

Spring 2019

- Parse IMDB website for top 250 movies of all time and build an application that will rank those movies by IMDB's rating, runtime and published year. Also, analyze the statistics of those movies over the year and allow user to search any movies for movie posters and data.
- Skills: Python, Git, Tkinter, BeautifulSoup, matplotlib, OMDB API.

College Tuition Trend Analyzer GUI

Spring 2019

- Analyze public and private universities between 1970-2018 to compare, analyze the trend of tuition fee and living cost fee and display graphs that help clients understand and choose the most affordable college options.
- Skills: Python, Tkiter, Tkinter, numpy, matplotlib.