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Education

University of California Irvine (UCI)

September 2016 - Present

- 4th Year Software Engineering Major; Minor in Informatics | Overall GPA: 3.69
- Latest Courses: Internet Applications Engineering, Information Visualization, Project in HCI

Irvine, CA

Technical Projects

BestHatsUC (2019)

- Implemented a made-up ecommerce website for a class using AJAX and RESTful APIs. (HTML, CSS, JS, PHP, Java)

ZotZen Website (Hackathon UCI 2019)

- Developed a website to help people relieve stress. (HTML, CSS, JS, Python, Flask)

Piazza Website Redesign (2019)

- Extensively redesigned the Piazza desktop website with a team of 5 using current HCI techniques.

Twitter Bot (2018)

- Implemented a simple working Twitter bot through a twitter API and was deployed using Heroku. (Node.js)

Data Structures and Algorithms (2018)

- Manually implemented Stack, Queue, BST, Linked List, Hash Table, and Map using algorithms such as, quick sort, heap sort, Dijkstra's, etc. To understand the concept of data structures. (C++)

Othello (2017)

- A 2-player strategy board game where the winner is determined by having majority of their disks present on the board.
- Designed and implemented a working Othello game with a GUI. (Python)

Hunter-Prey Simulation Game (2017)

- Designed and implemented a working Hunter-Prey simulation game with a GUI. (Python)

Connect 4 Game (2017)

- A 2-player game where each player takes turn to drop their disks. First player to connect their disk together wins.
- Implemented a working Connect 4 game. (Python)

MapQuest Bot (2017)

- Implemented a working simple GPS bot using an API from MapQuest. (Python)

Skills/Interests

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- **Languages:** English, Tagalog (Filipino)
 - **Programming Languages:** Python, C++, Java, MySQL, JSON, HTML, CSS, JS, PHP, JSP
 - **Software:** Microsoft Office, Microsoft Excel, Photoshop, Lightroom
 - **Interests:** Listening to music, playing video games, trying different kinds of food

Leadership

Link Crew

June 2015 – June 2016

Link Crew leader

Fontana, CA

- Guided incoming high school freshman to seamlessly transition from middle school to high school.
- Facilitated and encouraged a group of 10 high school freshmen throughout the entire school year.
- Tutored 10+ struggling high school freshmen per week after school.

Work Experience

UCI Paul Merage Starbucks

October 2017 – March 2019

Barista

Irvine, CA

- Received food-handling/ cashier training, and experienced assembly line teamwork.
- Worked in fast-paced environment, serving and making 50+ drinks per day.
- Communicated product details and provided exceptional customer service to 100+ people per day as a cashier.