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Education

San Francisco State University

San Francisco, CA

August 2016 - May 2020

B.S. IN COMPUTER SCIENCE AND ENGINEERING

- Honors: Dean Honor's List
- GPA: 3.16
- Related coursework: Computer Programming Software Lab Data Structures Discrete Mathematics Machine Structures Web Software Development Programming Methodology Software Development Operating System Principles Analysis of Algorithms Software Engineering Programming Languages Introduction to Database System Computer Network IOS Development Human Computer Interaction

Work Experience

San Francisco State University

San Francisco, CA

January 2020 - May 2020

COMPUTER SCIENCE TEACHER ASSISTANT

- · Held open hours where students may request for assistance regarding the class concepts and grading
- Served as a liaison between students and professor
- · Grading documentations, assignments, projects, and exams

Starbucks San Francisco, CA

BARISTA April 2017 - February 2018

- · Built professional relationships with clients to ensure quality performance.
- Assists with new partners by positively reinforcing successful performance and giving encouraging coaching as needed.
- · Maintained a presentable and hygienic environment within the working station and the store.

Projects

GatorDater

WEB APPLICATION TO FACILITATE OFFICE HOURS AT SFSTATE

- Planned and designed a SF State Office hours time scheduling web application
- Lead weekly team meetings, code iterations, and code reviews
- Created project documentations of Use cases, Functional and Non-functional requirements, priorities and diagrams
- Managed deadlines and milestones on Trello
- · Implemented back-end with PHP and MySQL

Pokédex

IOS Application of a Pokédex

- Displays stats and information regarding First Generation Pokémons
- · Learned about Swift architecture, MVC, SwiftUI
- Developed with Swift

Fashio

WEB APPLICATION FOR FASHION ENTHUSIASTS

- · Application created for users to explore and share different sense in style
- Includes Registration, Login, Reset Information, Uploads, and More
- Implemented using HTML, PHP, JavaScript, and Bootstrap

Tic-Tac-Toe

WEB APPLICATION WITH MULTIPLE ROOMS TO PLAY TIC-TAC-TOE

- Planned and designed a Tic-Tac-Toe web application with separate rooms and Login/Registration
- Worked and connected with 5 diverse individuals
- Established weekly deadlines and meet-ups about current issues and progress
- · Developed the front-end of the Tic-Tac-Toe with JavaScript and assisted team in back-end with MongoDB

Skills

Languages Java, HTML, PHP, Python, Javascript, C++, Swift **Frameworks** React, Spark, Express, Redux, Bootstrap, MongoDB, SQL

Others Trello, Git