

KNOWLEDGE AND SKILLS

Technical Skills	Product Roadmaps, UX/UI Design, Programming Fundamentals, Data Structures, Algorithm Complexity
Technical Knowledge	Java, HTML, CSS, JavaScript, Assembly, C++ and Python
Core Competencies	Object-Oriented Concepts, Client Interaction, Administrative Support, Effective Communication, Organizational Skills, Adaptive Learner

EDUCATION

San Francisco State University, San Francisco, California

Bachelor of Science – Computer Science

Expected Grad Date: 05/2020

CSC 642: Human-Computer Interaction

- Learned the design, implementation, and evaluation of human-computer interfaces
- Topic such as analyzing User Groups, User Profiling, and Heuristic Evaluation in mobile apps

CSC 510: Analysis of Algorithms

- Studied algorithm and design methods
- Measured algorithm complexity in space and time

CSC 412: Advanced Software Lab

- Learned programming using software development tools and web technologies

CSC 256: Machine Structures

- Learned the assembly language, exception handling, memory system concepts, and CPU organization.

PROJECTS

Codecomp - In Development 2020

- A competitive platform for people who dislike leetcode and want to race individuals solving time complexity problems
- Developing the user profile section in Node and Sass while using Git for source management
- The biggest challenge was learning how to use Node.js, unfamiliar with the syntax and usage of it
- Overcoming that challenge by spending hours learning how to properly navigate the language

Portfolio - 2019

- Designed and brought to life a webpage for showcasing person projects
- Used HTML5, CSS3, Javascript as well as Bootstrap and AOS libraries
- The biggest challenge was understanding responsive web design
- Overcame the challenge through re-learning CSS3 and understanding Bootstrap functionalities

Tank Wars - 2018

- Developed a functional split screen two player game with a mini-map as well
- Java was the main language implemented and also used the JSwing package
- The biggest challenge was implementing collision elements and learning the functions of JSwing

PROFESSIONAL EXPERIENCE

SuperDry – San Francisco, California**11/2017 – 4/2019: Retail Sales Associate, Supervisor**

- Former Stockroom Manager
- Former Head of Visual Merchandising Team
- Former SAS Ambassador

SF Hacks – San Francisco, California**05/2018 – 3/2019: Sponsorship Director**

- Handle thousand-dollar contracts and agreements with large companies
- Attend tech events to network and promote
- Draft sponsorship contracts with the Executive Director

Starbucks - Morgan Hill, California**10/2016 – 06/2017: Barista, Shift Lead**

- Oversaw program and display set-ups, ensuring all functions and displays exceed expectations.
- Maintained a detailed calendar to coordinate schedules
- Ensured the office was always working at top productivity, managed all mailing and shipping needs, filing & scanning