

## KNOWLEDGE AND SKILLS

<b>Technical Skills</b>	Product Roadmaps, UX/UI Design, Programming Fundamentals, Data Structures, Algorithm Complexity
<b>Technical Knowledge</b>	Java, HTML, CSS, JavaScript, Assembly, C++ and Python
<b>Core Competencies</b>	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