

## **OBJECTIVE**

Seeking Full-Stack Engineer internship for Summer 2019 to contribute my software engineering skills

## **EDUCATION**

**Software Engineering, B.S.** San Jose State University

Expected Dec 2019

## **TECHNICAL SKILLS**

- **Language:** Python, JavaScript, Java, C++
- **Web Development:** HTML, CSS, React.js, Redux, Node.js
- **Other:** PostgreSQL, Firebase, AWS, Git, Heroku, Ruby on Rails, Blue Prism, Tableau

## **COURSE WORK**

Data Structures and Algorithms, Operating System, Computer Networking, Information Security, DBMS, Object Oriented Design, Computer Architecture, Enterprise Software Engineering

## **PROJECTS**

**Personal website:**

**Online Cafe**

- Produced online coffee and dessert shopping website. Used React.js for frontend
- Implemented user register/login/logout, checkout, view items, search, purchases history, coupon discount features
- Integrated PayPal to the web application
- Utilized: HTML, CSS, JavaScript, React.js, Firebase, PayPal

**GearUp**

- Developed sports gym membership management system that allows users to book fitness classes, pay the classes fees, and share their workout on SNS
- Implemented user register/login/logout and privileged access feature for higher roles such as managers. Applied Single Sign on feature for efficient access using Okta SSO
- Utilized: HTML, CSS, JavaScript, React.js, Node.js, PostgreSQL, Okta SSO, Heroku

**Face Detection App**

- Built web app using Clarifai API, which detects faces in images
- Utilized: HTML, CSS, JavaScript, React.js, Node.js, PostgreSQL, Heroku

## **RELATED EXPERIENCE**

**Computer Science Tutor**, De Anza College - Cupertino, CA

Sep 2016 – Jun 2017

- Tutored students in Data Structures using C++

**CS Teaching Assistant**, De Anza College - Cupertino, CA

Sep 2016 – Jun 2017

- Assisted a professor in helping students learn introductory C++

## **CLUBS & ACTIVITIES**

- Officer of Software and Computer Engineering Society at SJSU
- Member of Phi Theta Kappa Honor Society
- Women Who Code in Silicon Valley/Tokyo
- Society of Women Engineers at SJSU