STELLA KIM

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Education

Oregon State University   **Expected Graduation: June 2023**
Bachelor of Science in Computer Science   *Corvallis, OR*

University of California, San Diego   **Sept 2015 - June 2019**
Bachelor of Science in Biology   *La Jolla, CA*

Skills

Languages: HTML, CSS, JavaScript, Python, Swift, SQL, Assembly
Frameworks/Libraries: React/Redux, Node.js, Express.js, SASS/SCSS, BootStrap, jQuery
Databases/Tools: MySQL, MongoDB, PostgreSQL, Git, GitHub, Jira, VS Code, Visual Studio, Figma

Experience

Course Hero   **June 2021 – Aug 2021**
Full Stack Engineer SITE intern   *Redwood City, CA*

- Collaborated with a team of engineers over the course of 6 weeks using Agile methodologies to iteratively build a full stack web application allowing artists to upload and share their artwork with the intention to promote inclusivity
- Built responsive web applications utilizing **Node.js**, **Express.js**, **React**, and **PostgreSQL**
- Addressed production bugs/merge conflicts through unit testing and debugging
- Maintained version control through **Git** to collaborate with team members to implement documentation and changes
- Created UI wireframes and interactive prototype mockups using **Figma** and **Invision**

Projects

ArtHub | *PostgreSQL, Node.js, Express.js, React*

- Collaborated with a team of engineers to streamline solutions to produce an inclusive platform for beginner artists
- Developed a RESTFUL back end built with **PostgreSQL**, **Express.js**, and **Node.js**
- Designed and created the front end UI with **Figma** and **React** for a responsive/accessible web application
- Integrated **Restful API** to allow users to upload, share, manage, and store images

Full Stack Mood Journal App | *MongoDB, Node.js, Express.js, BootStrap*

- Engineered a RESTFUL back end to implement CRUD operations using **Node.js**, **Express.js**, and **MongoDB**
- Utilized **Passport.js** to integrate authorization and authentication measures for users
- Integrated **Helmet** and **JOI** to provide security measures for the web application

Butcher E-commerce Shop | *HTML/CSS, JavaScript, API, jQuery*

- Designed and programmed a client side shopping system allowing users to add/order/update remove items in cart
- Implemented a recipe search system with the database fetched from an **API**

Leadership / Extracurricular

CodePath IOS Mobile App Development Program   **Winter 2021**
Member

- Attended a 12 week program which involved designing and scoping our own mobile IOS apps and building fully functional apps from scratch
- Developed and published functional IOS clone apps using Swift such as Netflix, Instagram, and Twitter

Alpha Phi Omega   **Fall 2016 - Spring 2019**
Pledge Guardian Officer

- Oversaw the smooth running of activities and events while managing a cohort of new members
- Facilitated group discussions to foster team bonding and collaborative activities to promote an inclusive environment

Rewriting the Code Fellowship Program   **Spring 2021 - Present**
Fellow

- Participated as an active Fellow in the RTC program which focuses on empowering women and diversity in tech by providing mentorship