



# Soo Jee Park

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## SUMMARY

A Full Stack Developer with a passion for UI/UX design, a background in science, and knowledge about React, Javascript, HTML, and CSS. Strong ability to learn new technologies quickly and bring a critical eye to new projects.

## PROFESSIONAL SKILLS

**Core Competencies** | [Strong interpersonal and communication skills] **Languages** | [CSS, HTML, JavaScript (ES5, ES6, Node.js, Typescript)] **Frameworks/Libraries** | [Bootstrap, Express, Mongoose, React, Tailwind CSS] **Databases** | [MongoDB] **Tools** | [Git, Github, Postman, Socket.io, Balsamiq, Figma, AWS EC2, AWS S3, Vercel]

## TECHNICAL PROJECTS

**Expense Calculator** | Full Stack Developer | [github.com/soojp/Expense-Calculator.git](https://github.com/soojp/Expense-Calculator.git) 2022  
App to calculate expenses by categories, adding items as you go

- Employed React framework and Bootstrap components to create a responsive single page application
- Utilized both client-side HTML and Bootstrap validations, as well as server-side validations
- Integrated Bcrypt and JSON Web Token to enhance user security and data protection
- Developed RESTful backend with Express framework and MongoDB for their flexible structure and ease of data access
- Applied backend validations to verify user input and keep data consistent for the user
- Implemented lower latency event-based communication between the client and server through Socket.io

**Portfolio Website** | Front End Engineer | [github.com/soojp/portfolio-website-vercel](https://github.com/soojp/portfolio-website-vercel) | [link](#) 2022  
My portfolio website where you can read about me, and see some of my projects

- Designed a wireframe using Figma in order to add structure and identify reusable components
- Employed React framework and Tailwind CSS components to create a responsive single page application
- Applied data types in TypeScript to preserve type-safety and improve developer experience
- Hosted website assets on AWS S3 in an attempt to improve load time
- Optimized loading time with Font Awesome icons
- Deployed on Vercel for live updating with GitHub workflow

## PROFESSIONAL EXPERIENCE

**Clinical Laboratory Assistant** | Myriad Genetics | South San Francisco, CA 2021-2022

- Screened specimen samples for genetic tests by verifying the volume as well as patient identifiers on the sample and test request forms
- Identified, resolved, and documented exceptions and discrepancies in specimen samples and accompanying request forms

## EDUCATION

**Coding Dojo** | Full-Stack Development Certificate | San Francisco, CA Aug 2022  
• Immersive Full-Stack Training Program in MERN (Received Highest Honors)

**University of California, Irvine** | Bachelors in Biological Science | Irvine, CA 2021  
• Current Biology Publication as third author: *Mosquito Cryptochromes expressed in Drosophila confer species-specific behavioral light responses*