# Sam Lee

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# Skills

JavaScript HTML5 CSS3 React.js Next.js Node.js Redux jQuery Strapi Babel Styled-Components Bootstrap Jest Testing Library Axios MongoDB GitHub Figma

## **Work Experiences**

APRIL 2023 - PRESENT - Website

#### BlueRock Marketing (Freelance) - Full-stack Developer (Remote)

- Developing web applications from scratch using React.js, Next.js, and Node.js including deployment
- Creating user-friendly interfaces and ensuring optimal website functionality
- Writing clean, efficient, and well-documented code
- Troubleshooting and debugging code as required

SEPTEMBER 2022 - PRESENT - Website

#### TRIUMPH (Contract) - Front-End Developer (Seattle, WA)

- Developed and managed of over 80-90% fo the frontend portion from the ground up for a new website of a multi-billion dollar company by using Next.js
- Developing a reusable advanced search component that enables customers to search
- Implemented the dynamic and federated search utilized by over 4800 employees and other consumers, the number of required searches and costs associated with each query were significantly reduced
- Utilizing the Google API, a robust locations finder was developed for all 28 Triumph locations in 8 different countries, allowing users to scroll the globe to locate and view a more detailed map
- Collaborating with UX designers to implement a more user-friendly UI and responsive design

# **Projects**

#### Soldier Challengers - Demo Github

- Built a production-ready web application to help veterans to accomplish a set goal in life
- Came up with requirements and helped to define MVP
- Implemented a chatting module using Socket.io to enable a real-time communication between users
- Built a robust social login feature to reduce friction

#### Seoul Restroom - Demo · Github

- Managed and led a team of 4 with configuring back-end APIs
- Implemented review feature that enhances information sharing among the users
- Used MongoDB to quickly adapt to alterations in data structure during the project
- Implemented a map feature by using Google-map API that allows users to quickly locate nearby

# Looking Good Blog - Demo · Github

- Facilitated and led overall CSS effort as a lead front-end dev
- Used CSS Masonry layout to dynamically populate randomly curated photos with different dimensions

#### Education

NOVEMBER 2022 - PRESENT

HarvardX- Computer Science for Web Programming Professional Certificate

• CS50's Introduction to Computer Science & Web Programming with Python and JavaScript MARCH 2022 - JUNE 2022

### Hanghae 99 Coding Bootcamp, South Korea - Full-Stack Web Development Certificate

• Awarded as the team member with the best communication skills by the participants JANUARY 2020 - JULY 2023

The Southern Baptist Theological Seminary, Kentucky - Master of Arts in Theological Studies MARCH 2006 - FEBRUARY 2012

Gachon University, South Korea - Bachelor's of Music in Percussion Performance