

Sam Lee

1138 N 198th St #D303, Shoreline, WA 98133

[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | swe.samlee@gmail.com | (602) 622-6974

Skill

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

Work Experience

BlueRock Marketing (Freelance) - Full-stack Developer ([Website](#))

Apr 2023 - Present

- 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

TRIUMPH (Contract via BlueRock Marketing) - Front-End Developer ([Website](#))

Sep 2022 - Sep 2023

- 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
- Collaborating with UX designers to implement a more user-friendly UI and responsive design

Project

The New Triumph's Website - [Demo](#)

- 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
- Identified and resolved issues by troubleshooting and debugging code as needed
- 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
- Collaborated closely with a UX designer to incorporate a more intuitive UI and responsive design

Dally & Webb PLLC - [Demo](#)

- Developed a web application for a client from scratch using Next.js
- Implemented user-friendly interfaces while ensuring optimal website functionality
- Collaborated closely with a UX designer to incorporate a more intuitive UI and responsive design
- Emphasized clean, efficient, and well-documented code practices
- Identified and resolved issues by troubleshooting and debugging code as needed
- Integrated Google reCaptcha v3 to safeguard the website from spam and abuse

Education

Master of Science in Software Engineering - West Virginia University

Jan 2024 - Dec 2025

Master of Art in Theological Studies - The Southern Baptist Theological Seminary

Jan 2020 - July 2023

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

Mar 2006 - Feb 2012

Certification

CS for Web Programming Programming Professional Certificate - HarvardX

Nov 2022 - Present

- CS50's Introduction to Computer Science & Web Programming with Python and JavaScript

FullStack Web Development Certificate - Hanghae99 Coding Bootcamp, South Korea

Mar 2022 - June 2022

- Awarded as the team member with the best communication skills by the participants