

Siddharth Parmar – Senior Frontend Engineer

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SUMMARY

Passionate Senior Software Engineer with over 5 years of full-stack development experience, specializing in developing and scaling SaaS products. Proficient in making data-driven, user-centric designs, and architecture decisions and excelling in writing optimized code. Experience in creating UI component libraries with design systems for consistent user experiences. Looking to leverage expertise in React, JavaScript, Typescript, and micro front-end architecture to deliver top-tier solutions with Cloud tech like GCP or AWS.

SKILLS

JavaScript, Typescript, Python, React, React Hooks, Redux, Apollo, NodeJS, GraphQL, Storybook, React Testing Library, Jest, HTML/CSS, CSS-in-JS, SASS, Grid, Flexbox, Postgres, MongoDB, AWS, REST APIs, Micro Frontends, CI/CD, Jenkins, Webpack, Git

EXPERIENCE

Senior Software Engineer

[Calabrio](#), Vancouver - December 2021 - Present

- Spearheaded the integration of a micro front-end architecture with a new React tech stack, establishing a robust foundation that bolstered scalability and productivity by over 50%.
- Developed a UI component library utilizing React, TypeScript, Storybook, React-Testing-Library, Jest, Material-UI, ATOMIC design system and meeting a11y and i18n standards which led to a productivity increase of 60%.
- Led architectural decisions for full-stack technologies, thus enhancing the software development experience. Implemented automated tasks using Jenkins, AWS, Docker, and Azure, which resulted in a reduction of single point failure rates by over 70%.
- Fostering growth-oriented environment through mentoring interns, resulting in a team productivity increase of 20%.

Software Engineer

[CareCru](#), Vancouver - April 2020 - December 2021

- Designed and deployed Micro Front End services utilizing React, React Hooks, Redux, JavaScript, TypeScript, GraphQL, Apollo, Styled Components, and React Testing Library, resulting in a user satisfaction increase of 20%.
- Spearheaded the shift from a legacy codebase to a microservice architecture, which enhanced scalability and testability of the codebase by 40%.
- Contributed significantly to a React-based UI component library, influencing key design and development decisions, which led to an overall increase in code reusability by 30% and a 50% productivity boost.

Lead App Developer

Red Academy, Vancouver - January 2018 - April 2020

- Developed and trained teams in Full-Stack development utilizing JavaScript, React, React Native, GraphQL, Redux, Jest, NodeJS, ExpressJS, Apollo, REST APIs, Postgres, MongoDB, along with other significant libraries, frameworks, and tools.
- Mentored a team and guided over 50 students to achieve success in full-stack development.
- Responsible for maintaining and updating the courses and led the development of over 15 cutting-edge full-stack projects.

EDUCATION

Web and Mobile Application Development Diploma

North Island College • Courtenay, BC • (2015 – 2017) • 3.84 GPA

Bachelor of Engineering in Computer Science

Gujarat Technological University • Gujarat, India • (2010 - 2014) • 3.8 GPA

CERTIFICATIONS

Data Structure and Algorithms

AlgoExpert • 2022

The Data Science Course 2022: Complete Data Science Bootcamp

Udemy • 2022