Ashish H

Software Engineer

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Detail-oriented Software Engineer with 2.5+ years in front-end development, excelling in crafting responsive user interfaces and collaborating with cross-functional teams.

Professional Experience

Accolite

Senior Software Engineer   10/2023 – present │ Bangalore, India
- Revamped a legacy micro frontend app using ReactJS, Ag Grid; boosted readability by 60%, integrated APIs, automated deployment via CI/CD pipelines; analyzed code quality and security with Sonarqube.
- Led migration of user preferences feature to a stable, standardized microservice, achieving an 80% decrease in maintainability.

Software Engineer   05/2022 – 09/2023 │ Bangalore, India
- Collaborated on enhancing telecommunications order tracking page: integrated APIs for a 70% performance boost, implemented designs using NextJS, styled-components, and a custom UI framework.
- Generated test cases for the micro frontends using React Jest, which improved code test coverage to 65%.
- Synchronized with product owners to enhance UI/UX by creating new microservices APIs for container widgets, resulting in a 45% improvement in data interpretation.

Resolute AI Software, *Software Developer*   07/2021 – 04/2022 │ Bangalore, India
- Oversaw and guided a team of 3 in creating Staffing Management Software, boosting efficiency by 50% and halving deployment duration.
- Partnered with Machine Learning Engineers to craft an analytics dashboard for a textile client, elevating data readability and interpretation by 35%.
- Supervised and upheld key features of the AI product "Facegenie" while concurrently managing multiple projects for three distinct clients.

The Sparks Foundation, *Web Design and Development Intern*   06/2021 – 07/2021 │ Singapore, Remote
- Orchestrated the development of a full stack (MERN Stack) Banking System Website with account management, money transfer features, and a responsive, user-friendly UI.
- Executed the development of the banking system website and achieved a seamless deployment on the Heroku platform.

QuEST Global, *Trainee Engineer*   11/2019 – 11/2020 │ Bangalore, India
- Analyzed blueprints, technical drawings, and schematics, offering design solutions and documentation for an aircraft manufacturing client, resulting in a notable 12% reduction in manufacturing mean time.

Skills

- **Langauges:** Javascript, Typescript, Java, HTML, CSS.
- **Frameworks:** ReactJS, NextJS, ExpressJS, Springboot, Bootstrap, Tailwind CSS.
- **Tools & Technologies:** Redux, NodeJS, React Jest, Jenkins, SwaggerUI, Postman, React Apexcharts, MaterialUI, Styled-Components, React AG Grid, NxReact, Webpack, Git, VS Code, Figma.
- **Databases:** MongoDB, Firebase.
- **Others:** Micro frontends, CI/CD, DevOps, Scrum, Web Development, Rest API.

Education

Bachelor of Engineering, *Dayananda Sagar Institutions*   2015 – 2019 │ Bangalore, India
CGPA: 7.56/10