

Vital

Software Engineer II

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<https://github.com/vital345> | He/Him

SKILLS

Technologies — React, Redux, Redux Toolkit, HTML, CSS, SCSS, Javascript (ES6+), Typescript, Ant Design, TailwindCSS, GraphQL, REST, Websocket.


Tools — Git, GitHub, Vscode, Postman

Testing — Jest, React Testing Library

PROFESSIONAL EXPERIENCE

HashedIn by Deloitte,

September 2022 – Present | Bengaluru


Software Engineer II - React, Typescript, Javascript 

- **Enhanced UI performance** by optimizing API call patterns, implementing lazy loading & pagination, improving page load speed by **85%** and reducing perceived latency.
- **Collaborated with UI/UX designers** to transform wireframes into responsive, **pixel-perfect web pages** ensuring consistency with brand guidelines and accessibility standards.
- Developed a **custom VSCode extension** with **WAM token-based authentication** and Azure LLM integration, enabling secure AI-assisted developer workflows.
- Conducted **code reviews** to maintain coding standards, enforce best practices, and enhance UI performance.
- Increased frontend code reliability by writing **Jest** and **React Testing Library** tests, achieving **90% coverage**.
- **Integrated a GenAI-powered tool that reduced evaluator review time by 75%**, significantly **boosting operational efficiency and productivity**.
- **Led sprint planning and execution within an Agile framework**, resulting in an **80% improvement in deadline adherence** while maintaining **exceptional quality standards**.
- **Developed an interactive event calendar with React Big Calendar, ICS export, and LLM integration, enhancing scheduling UX and enabling AI-assisted content generation.**
- Authored **release documentation** and delivered live demos to stakeholders, improving feature adoption and cross-team alignment.
- Designed and implemented **Director Dashboard** using **Ant Design** and **AntV charts**, improving data visualization and interactivity for senior leadership.
- Revamped codebase by developing **generic hooks, utilities, and component wrappers**, reducing boilerplate code by 70% and improving maintainability.
- Created **custom validators for dynamic forms**, streamlining validation logic and ensuring **consistency** across multiple feature sets.
- Designed and implemented a **scalable Redux architecture** to manage a question queue (integrating API and socket data), **centralizing state management** and **ensuring consistency** across the codebase.

EDUCATION

Sahyadri College of Engineering and Management,

August 2018 – August 2022

BE: Information Science and Engineering 

Mangaluru, Karnataka

Courses: Data Structures, Networking, Database Management System, Operating Systems

CGPA: 8.0