

PROFESSIONAL SUMMARY

Detail-oriented Software Developer with experience in web application development and backend integration. Demonstrated expertise in project ownership, software architecture, and code reviews, utilizing Agile methodologies to deliver scalable and high-performance solutions. Proficient in front-end development, RESTful API integration, and cloud technologies, with hands-on experience in CI/CD pipelines, Docker, and containerization. Effectively collaborated with cross-functional teams to create user-centric and responsive applications. Skilled in system optimization, performance tuning, and debugging to ensure secure and scalable systems. Strong knowledge of version control (Git), unit testing, and continuous integration practices, upholding industry best practices to drive project success.

PROFESSIONAL EXPERIENCE

Tale, Switzerland

2023 – Present

Front-end Developer

Built and refined user interfaces using React, Next.js and Typescript Libraries, delivering intuitive user experiences. Partnered with UX/UI designers to intuitive-responsive web applications and backend developers to integrate APIs and create scalable systems. Authored clean, maintainable code and performed code reviews, elevating development efficiency and code quality. Optimized the CI/CD pipeline, accelerating deployments and ensuring timely feature delivery.

- Enhanced application navigation and optimized UI/UX design, improving page load times by 20% and achieving a 25% increase in Lighthouse performance score.
- Installed custom app query components, reducing platform idle time and increasing user retention by 35% through a more intuitive, responsive web design.
- Designed marketing pages and components for merchants, customers, and investors, improving user satisfaction with an engaging, user-friendly interface and visually compelling web elements.

Capital Placement, Sri Lanka

2022 – 2023

Front-end Developer

Created data visualization tools to allow real-time, data-driven hiring. Worked alongside UX/UI designers and backend developers to improve interface usability. Incorporated UI components like interview scheduling and video recording to streamline the hiring process. Architected extensible front-end solutions using React, TypeScript, and REST API to ensure seamless backend integration.

- Reworked client onboarding, boosting user engagement by 20% and reducing drop-offs.
- Designed data visualization tools, reducing decision-making time and accelerating the hiring process.
- Deployed scalable front-end solutions, improving performance by 25% and enabling smooth integration with backend systems.

CodeAlgo, Kansas

2021 – 2022

Junior Front-end Developer

Facilitated developing and maintaining responsive user interfaces using frameworks like React and Next.js. Collaborated with senior developers and UX/UI teams to implement designs and ensure cross-browser compatibility. Debugged and refined code to improve application performance and amplify user experience. Performed code reviews and supported the CI/CD pipeline to ensure efficient and continuous feature deployment.

- Collaborated with backend engineers to integrate modern and legacy systems, delivering a fast-loading MVP within six months, improving development efficiency and setting new project benchmarks.
- Developed marketing and email UI components for launch design, boosting task progress by 50% and adding to a successful product launch that met all deadlines.
- Established frontend code quality assessment criteria with the tech lead, guaranteeing code consistency and reducing post-launch defects by 20%.

SKILLS

- JavaScript
- TypeScript
- Node.js
- Next.js
- React
- Docker
- GitHub Actions
- Playwright
- Jest