

I am a software engineer specialising in front-end development with React and Vue. With over 4 years of experience building and optimising user experiences and delivering reliable systems, I am eager to pursue new opportunities to apply my skills in creating innovative and efficient solutions.

Work Experience

Senior Frontend Engineer Platform Team	Confido Health Bengaluru, India	October 2025 - Present (1 year)
- Architected a Vite 6 + React 19 Module Federation platform serving 61 clinic deployments from one repo. - Migrated 12+ product surfaces from a monolith into 44 federated modules with registry-driven routing. - Built a GitLab CI/CD fanout pipeline that auto-merges sync MRs across 61 forked repos at 89% success. - Designed a three-tier module ownership model with CODEOWNERS, letting product engineers ship unblocked. - Replaced tag-based versioning with git tree-membership fork detection, retiring three legacy tools.		
Software Engineer Frontend Team	Emergent Labs Bengaluru, India	August 2025 - October 2025 (3 months)
- Integrated Pusher for real-time web notifications, enabling instant updates for users on the platform. - Designed and optimised the landing page using lazy loading, code splitting, and WebP image optimisation. - Integrated Google One Tap authentication with OAuth 2.0 flows through Supabase Auth.		
Software Development Engineer Frontend Team	Juno Finance Bengaluru, India	November 2020 - February 2024 (3 years, 4 months)
- Improved Onfido Motion integration by enabling motion capture to improve security and user verification. - Implemented NFT auctions, enabling users to bid using self-custodial wallets like Metamask or Zengo. - Migrated from the Google Sign-In JS library to Google Identity, integrating Google One Tap for better UX. - Implemented lazy hydration techniques, reducing landing page load time by 40%. - Developed and implemented two-factor authentication for enhanced user security across the platform.		

Education and Certifications

• M.Sc. Software Engineering , University of Europe, Berlin, Germany	March 2024 - February 2025
• B.Tech Electronics & Communication Engineering , NIT Sikkim, India	August 2017 - June 2021

Technologies and Languages

- Languages: JavaScript, TypeScript, C/C++, Go
- Web: HTML, CSS, Vue.js, Nuxt.js, React.js, Next.js, Tailwind CSS, Node.js, Express
- Databases: MongoDB, MySQL, PostgreSQL
- Tools: Git, Docker

Projects

- [Schreibe](#) - A simple writing tool built for focus. It uses markdown formatting to help you write notes, essays, or stories without distractions.
- [Vaulzo](#) - A financial app that simplifies net worth tracking by consolidating accounts, eliminating manual spreadsheets, and providing real-time wealth insights.