

TANUJ SHARMA

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PROFESSIONAL SUMMARY

Frontend Developer with over **3+ years** of experience and a strong foundation in **JavaScript**. Skilled across JavaScript frameworks and libraries. I enjoy reading and writing technical blogs on **performance optimization**, **frontend security**, and **cross-browser** compatibility. I also have experience building **AI-powered** solutions and **mentoring** team members, with a strong focus on creating **reliable**, **scalable**, **user-friendly products**.

SKILLS

Languages/ Frameworks: JavaScript (React JS, Next JS, Vue JS), HTML5, CSS3, SCSS, jQuery, TypeScript, Redux, React Hooks, Python (Flask, Sanic), SQL (PostgreSQL), NoSQL (ElasticSearch)

Tools & Technologies: Vite, Webpack, Redux DevTools, Docker, CI/CD, OAuth2, OIDC, Redis, Git, RESTful APIs

Testing / Optimization: Jest, Playwright, Cypress, Lighthouse, Chrome DevTools, Performance Profiling, Lazy Loading

WORK EXPERIENCE

Netomi

Product Engineer

Gurugram, India

Jan, 2026 – Present

- Led migration of frontend infrastructure from **Webpack to Vite**, improving **developer startup speed by 85%**, reducing **production build time by 70%**, and enabling faster release cycles through streamlined bundling and optimization.
- Owned delivery of a high-priority product feature under a **tight 2-week timeline**, re-architecting **5+ core modules**, partnering with **3 cross-functional teams**, and resolving **15+ production-critical issues** to deliver a scalable, stable release.

Stylumia

Software Engineer

Bengaluru, India

Jan, 2023 – Jan, 2026

- Integrated **real-time AI agent** response system handling stream data (text, graphs, visuals) for dynamic UI experiences.
- Delivered production-ready MVP in **13 days** for AI-powered product; led to **5+ enterprise client** sign-ups at NRF Expo.
- Developed a responsive **PWA** for fashion designers with a focus on **image optimization** and engaging animations using **Lottie, Framer Motion**, delivered **40+ feedback** in a week and **demoed at NIFT, Bangalore** to understand **user values**.
- Spearheaded stack upgrade from **React 14 to 18**, integrating **Docker, Nginx**, and **CI/CD pipelines**; cut rendering time by **80%** and boosted release velocity.
- Built secure, scalable login system using **OAuth2 and OIDC** with **Role Based Access Control**; enabled smooth onboarding of **200+ daily users**.
- Refactored **Redux store** structure and created reusable **hooks**; improved dev velocity and reduced bugs in shared state logic.
- Standardized coding practices by integrating Cursor code rules across the React UI codebase, improving code readability and maintainability while reducing style-related PR/MR rework. Reduced production bugs by **50%**.

EDUCATION

Bachelor of Technology (B.Tech), Information Technology

Guru Nanak Dev Engineering College

CGPA : 8.5/10

July 2019 – Jun 2023

PROJECTS

Path Visualizer | [Live](#) | [Github](#)

- * Developed a dynamic graph visualization web application using **ReactJS and SCSS**, implementing algorithms like **BFS, DFS, and Dijkstra** alongside customizable patterns (diagonal, spiral, maze, random).