

Shashi Ranjan Kumar

Senior Frontend Developer | Vue Specialist | React | Micro-Frontend

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [LeetCode](#)

SUMMARY

Frontend technologist with **9 years** of experience in **Vue**, and **Nuxt.js**, specializing in **micro-frontend architecture** and **performance-driven UIs**. Focused on building scalable, maintainable, and AI-enhanced user experiences that bridge innovation with usability.

SKILLS

Key Strengths: Micro-Frontends (Module Federation, Single-SPA) | TDD

Frontend: JavaScript (ES6+), TypeScript, **Vue 3** (Composition API), Vuex, Pinia, HTML, CSS, Sass, TailwindCSS, Design Systems, D3.js, Highcharts, Vite, Webpack, Jest, Cypress, NPM, Lazy Loading, Code Splitting, Tree-Shaking, Plugin Development

Backend & Tools: Node.js, WebSockets, Firebase, AWS, Docker, Jenkins, Nginx, Vercel, CI/CD, Git, JIRA

EXPERIENCE

Cyware Labs India, Bengaluru - Senior Software Developer | Feb 2018 - Present

- **Micro-Frontend Architecture (Vue):** Spearheaded the transformation of flagship products ([Collaborate](#) and [Intel Exchange](#)) by adopting a micro-frontend architecture, using **Module Federation** and **Vue 3**, which improved scalability and reduced load times by **20%**.
- **Tooling & Performance (Vite/Webpack):** Overhauled build tooling by introducing **Vite** for Vue and optimizing **Webpack** configurations, reducing deployment times by **40%**.
- **Key Implementations:** Threat Defender Library workflows for the threat defender collaboration network, enabling the sharing of rules, analytics, and files for cyber threat detection and defense. Developed Requirements-Driven Approach to Threat Intelligence Life cycle(Intelligence Requirement Sharing).
- **Leadership & Mentorship:** Mentored **10+ developers** on micro-frontend patterns in **React/Vue** and advanced **Next.js** techniques, accelerating team productivity by **25%**.

99tests.com, Bengaluru - Software Developer | August 2017 - February 2018

- Built user-friendly interfaces using AngularJS, JavaScript, HTML, and CSS.
- Crafted visually appealing and interactive web elements for positive user experiences.

EDUCATION

B.Tech (Electronics and Communication) - RIET, Jaipur | 2009-2013 | GPA: 7.52/10

ACHIEVEMENTS AND LEADERSHIP

- **STAR AWARD** | Cyware Labs | February 2022 [Link](#)
- **TEAM AWARD** | Cyware Labs | June 2024 [Link](#)

Featured work: [Codepen](#)