# Yashassvi Suhane

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Bengaluru, Karnataka, India

#### **Skills**

Languages: JavaScript, TypeScript, SQL, SCSS, TailwindCSS

Frontend: React.js, Next.js, Redux, Bootstrap, Responsive Design, Vite

State/Data: Zustand, React Query, Redux

Backend: FastAPI (basic), SQLAlchemy, REST APIs

**Testing:** Vitest, Playwright

Tools/Infrastructure: Git, GitHub, Cursor (Al dev tool), Linux, AWS, GCP

**Methodologies:** Agile, OOP, Component-Based Design

## **Experience**

**Software Engineer — Full Stack** a79.ai (US-based Al Startup, Remote)

Oct 2024 – Present

- Led UI revamp with React, TypeScript, shadon/ui, and React Hooks, reducing visual bugs by 60% and increasing user satisfaction.
- Built and maintained frontend testing suites with Vitest and Playwright, lowering crash rates and frontend regressions by over 60%.
- Integrated Zustand and React Query, reducing redundant API calls by 40% and improving average page load time by 39%.
- Developed backend features with FastAPI and SQLAlchemy, such as secure cascading deletion APIs—leveraging Cursor to ramp up backend development and ensure robust authorization.
- Resolved 300+ UI bugs, driving significant stability and trust in the product.
- Contributed 238+ commits with over 54,000 lines added and 20,000 removed, supporting major features in a lean, high-velocity team.

Frontend Developer Sopeonow (Healthtech, Remote, Singapore)

Jul 2024 - Present

- Enhanced application performance by 25% for a healthcare platform serving 1M+ patients.
- Streamlined workflows and improved patient admission efficiency by 15%, collaborating with cross-disciplinary teams.

Frontend Intern Willeder Inc. (Remote, USA)

Mar 2024 – Jun 2024

- Contributed to localization across multilingual React projects, improving coverage by 15%.
- Boosted team collaboration efficiency by 10% through code reusability and documentation.

**Software Developer Intern** Squareboat Technologies (Gurugram)

Jul 2023 - Feb 2024

- Built responsive interfaces alongside UI/UX teams, raising customer satisfaction scores by 20%.
- Revamped educational platform frontend and added student performance tracking for cedarwood.co.in.

# **Projects**

**Brokerbook Admin Panel** Developed a responsive admin dashboard with React, Vite, Next.js, and TypeScript, reducing management time by 20%.

**Fukuryou** Led UI redesign for a real estate platform, improving user retention by 40%.

Radiology Platform UI (for Singapore's NMH Hospital) Built diagnostic interfaces using Django, Jinja, HTML, and SCSS.

#### **Education**

**GLA University**, Mathura

B.Tech (Hons), Computer Science Engineering | 2020 – 2024

CPI: 8.34

Sanskaar International School Intermediate (Science) | 2019 – 2020

Percentage: 86.4%

## **Certifications**

- Cloud Digital Leader Google Cloud Platform
- Introduction to Networks Cisco Net Academy
- Agile Fundamentals Project Management Institute

# **Additional Information**

- Developer Tools: Cursor (Al pair programmer), VS Code, GitHub, CI/CD pipelines
- Availability: Available for relocation and remote opportunities