

# Vanshika Sabharwal

vanshikasabharwalwork@email.com | github.com/VanshikaSabharwal | 📍 Open to Relocate

## PROFESSIONAL SUMMARY

Full-Stack Developer with internship experience at Deskling and The Palisadoes Foundation, contributing to CI/CD optimization, resolving complex integration issues, and enhancing application performance. Active open-source contributor focused on building scalable, user-centric solutions with real-world impact.

## SKILLS

**Languages:** JavaScript, TypeScript, SQL

**Full Stack Development:** React.js, Next.js, Node.js, Express, REST APIs, Kafka

**Databases & Systems:** PostgreSQL, DBMS, Operating Systems, Computer Organization, Scaling

**DevOps & Tools:** Docker, Kubernetes, Ansible, Linux, Git, GitHub, Turborepo, Docusaurus

**Testing & CS Fundamentals:** Jest, Vitest, DSA, OOPs, SDLC, MVC, Agile

**AI/ML:** AI Agents, Phidata, AI Chatbot, MCP Server

## EXPERIENCE

### Deskling

Oct. 2025 – Jan. 2026

Full stack Developer Intern (Remote)

Bengaluru, India

- Developed the complete Broker Profile Page **Deskling Edge**, handling frontend and backend, improving UI scalability and user experience, which doubled broker login/activation and boosted engagement.
- Implemented an OTP-based verification system using Node.js and MongoDB for SMS OTP verification via Airtel DLT and SMSCountry.
- Added Zoho CRM integration for admin to view the latest registered brokers.

### The Palisadoes Foundation

June. 2025 – Oct. 2025

Software Engineer Intern (Remote)

Cupertino, California 95015 USA

- Solved 100% of CORS issues across local and production environments, unblocking API integrations and reducing developer setup time by 30%
- Streamlined and stabilized the CI/CD pipeline, cutting deployment downtime by 60%.
- Designed and implemented UI/UX improvements on the Posts page, boosting user engagement by 25%.

## PROJECTS

### Ko-Lab

- Built an all-in-one collaboration platform integrating project management, communication, and version control.
- Integrated **GitHub API** and **WebSocket** for real-time features, reducing API load by **60%** and improving code sync speed by **2x**.
- Boosted developer productivity by **50%** through an in-built issue-based code editor.
- Live Site:** <https://ko-lab.vercel.app/> | **GitHub Repo:** <https://github.com/VanshikaSabharwal/co-lab/>

### V-Wallet

- Developed a **secure and scalable digital wallet** enabling seamless real-time transactions and authentication.
- Built backend using **Prisma + PostgreSQL** and implemented authentication with **NextAuth.js**.
- Enhanced transactions by reducing processing time by **40%**, and introduced **Scan-to-Pay** for instant payments
- Live Site:** <https://v-wallet.vercel.app/> | **GitHub Repo:** <https://github.com/VanshikaSabharwal/v-wallet/>

## EDUCATION

**Shri Yogindra Sagar Institute of Technology and Science**

Bachelor of Technology in Computer Science

Sept 2023 – Aug 2027 (Expected)

Madhya Pradesh, India