

# Vanshika Sabharwal

vanshikasabharwalwork@email.com | [github.com/VanshikaSabharwal](https://github.com/VanshikaSabharwal) | 📍 Open to Relocate

## EXPERIENCE

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### 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

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### Ko-Lab

- Built an all-in-one collaboration platform integrating project management, communication, and version control.
- Incorporated **GitHub API** integration to accelerate source code retrieval for the built-in code editor by 2x.
- Incorporated **Engineered WebSocket** for real-time chat, reducing server API load by **60%**
- Boosted developer productivity by **50%** through in-built issue 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.
- Implemented Prisma with **PostgreSQL** for database management and NextAuth.js for authentication.
- Integrated **Docker** for containerization, ensuring security and scalability.
- 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

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### Shri Yogindra Sagar Institute of Technology and Science

Sept 2023 – Aug 2027 (Expected)

Bachelor of Technology in Computer Science

Madhya Pradesh, India

## SKILLS

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**Languages:** JavaScript, TypeScript, SQL,

**Frontend Technologies:** React.js, Next.js

**Backend Technologies:** Node.js, Express, Kafka, PostgreSQL, Linux, REST APIs

**DevOps:** Docker, Kubernetes, Ansible

**Version Control:** Git, GitHub

**Testing:** Jest, Vitest

**Methodologies:** SDLC, MVC, Agile Development, Monorepo(Turborepo)

**CS Fundamentals:** DSA, OOPs, Horizontal and Vertical Scaling, OS, DBMS, Computer Organization and Architecture

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

**Documentation:** Docusaurus