Anubhav Pandey

№ Professional Summary

B.E. graduate in Electrical and Electronics Engineering with hands-on experience in building full-stack development application using MERN. **Professional experince of six months in Software Development at Societe Generale.** Eager to contribute to product-based or service based roles in software development and engineering.

Technical Skills

 $\textbf{Languages} \leftarrow \texttt{HTML}, \texttt{CSS}, \texttt{JavaScript}, \texttt{TypeScript}, \texttt{C++}, \texttt{Python}$

Frameworks/Libraries — Node.js, React, Flask

Databases — MongoDB, MySQL

Tools and Platforms — Git, GitHub, AWS (EC2, RDS, S3), Jenkins, REST API, ChatGPT

Others — API Integration, Email Automation, CRON Job

🖨 Professional Experience

Societe Generale, India

03/2023 - 08/2023

India

Full Stack Developer Intern

- Developed and maintained web apps using React, Node.js, SQL
- Built APIs and integrated them with frontend components
- Debugged and optimized backend logic and SQL queries

Projects

Expense Tracker

- Built a full-stack expense tracking app with **JWT-based authentication**, **Razorpay integration** for premium feature access, and **AWS deployment** (EC2, RDS, S3 for PDF storage).
- Implemented secure password reset using **Mailjet** and **UUID**, and managed user expenses through dynamic SQL queries and data visualization fully deployed on AWS EC2, RDS and S3.

Group Chat App

- Developed a real-time group chat system using **Socket.io** □ and **JWT authentication**, supporting **multimedia messaging**, **location sharing** via Leaflet.js + OpenStreetMap.
- Integrated a **cron job** to auto-clear messages every 48 hours, ensuring privacy and optimized database performance fully deployed on AWS EC2 and RDS

Salon Parlor Booking

- Designed and deployed a two-sided platform for customers and businesses with **JWT auth**, **staff-service mapping**, and **location-based salon discovery** using OpenStreetMap.

- Enabled **Razorpay payments**, service customization, **staff availability logic**, **feedback system**, and **cron-scheduled email reminders** using Mailjet — fully deployed on **AWS EC2 and RDS**.

ℰ Education

B.E. in Electrical and Electronics Engineering

2023

Siddaganga Institute of Technology, Tumkur CGPA: 7.3 (2023) Tumkur

Publication

- Published with 26% acceptance rate, focused on loT and wearable stress detection

Activities

- 'C' Certificate holder
- Guided technical college projects

Languages

English — Fluent • **Hindi** — Native