

# PARTH SALUNKE

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## SUMMARY

Computer Engineering student with expertise in Flutter, Java backend development, and cybersecurity-focused applications. Skilled in C, C++, Python, Dart, Firebase, MySQL, and cloud technologies, with hands-on experience building real-time systems, AI-driven applications, and scalable mobile platforms. Passionate about problem-solving, open-source contribution, and developing impactful software solutions, with a strong interest in software engineering and mobile application development.

## TECHNICAL SKILLS

Java , C , C++ , MySQL , Docker, Git , Github , AWS EC2 ,HTML , CSS , Flutter , Firebase , Dart , Python , Supabase , Figma

## PROJECTS

### **Rakshak** - A Woman Safety Application [Github Link](#)

Rakshak is a Flutter-based AI women's safety app with gender verification, real-time unsafe zone alerts, anonymous group chats, and voice-activated SOS. Powered by Firebase for a secure and seamless experience..

### **UPI Fraud Detection Application** - Application used to make safe transactions [Github Link](#)

An AI-powered cybersecurity app that protects users from UPI fraud through malicious QR detection, phishing SMS/email identification, transaction risk analysis, and a multilingual awareness chatbot.

### **College Management System** - College management Application for Somaiya [Github Link](#)

A smart college management application developed for Somaiya featuring ESP32-based student attendance, faculty lecture assignment during absences, and centralized announcements using CFM for seamless campus communication.

### **Utsava** - Cultural event platform designed Focusing on the Ganesh Festival [Github Link](#)

A Ganesh Festival platform featuring real-time pandal and Ganpati Aagman tracking, nearby pandal discovery, eco-friendly Ganpati shopping, and community engagement across Mumbai.

## EXPERIENCE

- Worked as a Junior Network Engineer at SPIT, handling network management and troubleshooting.
- Contributed as an Open Source Contributor at GSSoC, collaborating on open-source projects.
- Developed a responsive website for client Roy Harrison as a freelance project.
- Built a custom application for client Akshat Gupta as a freelance project.
- Built a custom application for client Som Jaiswal as a freelance project.

## EDUCATION

**Diploma in Computer Engineering**, K.J. Somaiya Polytechnic

- 08/2023 - 16/2026

**SSC Board**, Our Lady Of Salvation High School,Dadar

- 2012 - 2023