

Raghava Reddy R Gouda

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Bangalore, Karnataka

EDUCATION

SRI CHAITANYA TECHNO SCHOOL	2019-2020
SSLC - Percentage: 71.4%	Raichur , Karnataka
SIR MV PU COLLEGE	2021-2022
PUC – percentage: 76.83%	Davangere ,Karnataka
JSS ACADEMY OF TECHNICAL EDUCATION, BENGALURU	2022-2026
B.E- Information Science and Engineering- CGPA- 7.23	Bengaluru,karnataka

COURSEWORK / SKILLS

- DSA
- Operating Systems
- Oops Concepts
- Computer Networks
- Software Engineering
- DBMS

PROJECTS

- **Synapse Gateway Book Recommendation System(Minor Project)**
Developed SYNAPSE GATEWAY: Book Recommendation System using collaborative filtering and content-based algorithms to suggest personalized book recommendations based on user preferences and behavior.
My Role: Collaborative filtering and content based algorithms
- **Safe Guard -A Complete Womens Safety Solutions With Emergency Response (Major Project)**
Developed a comprehensive mobile/web-based application aimed at enhancing womens safety. The solution includes real-time location tracking, emergency SOS alerts to pre-set contacts and nearest help centers, and integration with local emergency services.
My Role: Android(Kotlin/java),Firebase,Google,Maps API,Twilio API

TECHNICAL SKILLS

- **Languages:** Java,Python
- **Technologies/Framework:** NumPy, Pandas, Hibernate, Spring Boot ,Flask
- **Developer Tools:** VS Code, IntelliJ, Jupyter Notebook, MySQL
- **Others:** Problem-Solving, Team-Collaboration

CERTIFICATIONS

- Strategy Formulation & Data Visualization - IIT MADRAS

EXTRACURRICULAR

- Led a waste management awareness campaign, promoting eco-friendly habits and community engagement.