

CHETHANA SREE R



+91 9487737921



chethanasree.r@gmail.com



/in/chethana-sree-r-b09753227



https://github.com/CHETHANAR11



EDUCATION

Sri Eshwar College of Engineering
2021-2025

B.tech-Information Techonology
CGPA-8.50

PROJECTS

- VOICE-BASED SYSTEM - The proposed application is fully voice-based Python application. The user will provide voice commands to the system which the system will follow and track the user's commands. (Streamlit,Flask,Python)
- FLUTTER APPLICATION: An Expense Tracker App and a Meals Order App, showcasing expertise in cross-platform development, intuitive interfaces and data management.
- BANKING SYSTEM: Completed a project on banking systems using Java framework and Spring boot. tools used are postman and IntelliJ. (Java framework,Spring boot)
- HEALTH TRACK: I built a MERN stack project for online doctor appointment booking. Users can browse doctors, view profiles, and book appointments. The system updates availability in real-time and sends confirmation notifications. It streamlines the process, enhancing communication between patients and doctors.(MERN stack)

TECHNICAL SKILLS

- Programming Languages: Python, Java, JavaScript, C++,C
- Front-end Development: HTML, CSS, JavaScript ,React
- Back-end Development: Node.js, Express.js, Database management (MySQL, MongoDB)
- Mobile App Development: Flutter and Dart
- Database Technologies:SQL,NoSQL
- Cloud Technologies: Amazon Web Services (AWS)

TOOLS

- | | | |
|-----------|-----------|-----------|
| • pycharm | • Postman | • MongoDB |
| • VScode | • Github | • Figma |

PROGRAMMING ACHIEVEMENTS

- Leetcode - 100+ problems solved
- CodeChef - 80+ problems solved
- SkillRack - 1300+ problems solved

LANGUAGES

- Completed Business English Certificate Preliminary level with B1 from Cambridge Assessment English.
- Japanese - Certified with NAT and JLPT in N5 level pursuing N4.

HACKATHONS

- Selected in Internal Hackathon for a smart India Hackathon 2022 Organized by Sri Eshwar College of Engineering
- Selected for the first round in the Smart India hackathon.
- Participated in Tamil Nadu Student Innovators.

ACHIEVEMENTS

COURSERA

- Successfully completed Built a mobile app with Google Sheets on Glide and no coding.
- Successfully completed the Introduction to git and Github.

NPTEL

- Completed the course Introduction to programming in C.
- Completed the course Deep Learning

UDEMY

- Completed Mastering Data Structure and algorithms in C and C++
- Completed Learn JAVA programming- Beginner to Master

HACKERRANK

- Successfully cleared the assessment and certified in SQL(Basic) in HackerRank.

GUVI

- Certified for successful completion of AI for Women and JavaScript organized by GUVI.

EXPERIENCE

- Actively participated in DevFest Trichy conducted by Google Developers Groups on Multi-tenancy and firebase.
- Participated in the workshops Mobile App Development, VR Technology and Web Crawling using Python at the National level event "BITVPRAYUKYI'23"
- Attended AWS cloud computing internal workshop organized by the department of ECE in Sri Eshwar College Of Engineering.
- Attended a Flutter Android and iOS App Development workshop conducted by Department of Information Technology in Sri Eshwar College of Engineering.

INTERNSHIP

- Completed MERN stack internship at Channel Btech Company. Developed web applications using React, Node.js, Express.js, and MongoDB. Collaborated with a team on project implementation. Enhanced skills in JavaScript and RESTful API development.