RAGUL RAVI

PERSONAL DETAILS

Chennai, Tamil Nadu, India
+91 9025891995

Email: r.ragulravi2005@gmail.com
GitHub: github.com/RagulRM
LinkedIn: linkedin.com/in/ragulravi2005/

SUMMARY

Dedicated Computer Science Engineering undergraduate (Cyber Security) with strong skills in programming, automation, and real-world tech solutions. Experienced in secure messaging systems, AI resume analysis, and workflow automation.

TECHNICAL SKILLS

- **Programming Languages :** Java, C and Python.
- **IDE/Software :** Intellij IDE, Visual Studio Code, Git, Power Automate and Power Bi.
- **Programming Paradigms :** Data Structures & Algorithms and Object-Oriented Programming.
- **Web Technologies :** HTML, CSS, JavaScript and React.js

INTERN – POWER AUTOMATE

Accenture   **May 2025 – July 2025**

Developed automation flows using Microsoft Power Automate to manage employee details, improving data handling and reducing manual updates.

PROJECTS

CipherTalk – Web Based Application

- Implemented AES encryption to enable secure text messaging with passkey-based decryption.
- Developed image steganography to hide encrypted messages within images and retrieve them using a secure key.
- Utilized Java for backend logic, custom cryptography, and steganography algorithms.
- Enhanced user privacy and data protection through multi-layered security features.

AI-Powered Resume Evaluator – SaaS Platform

- Developed a Flask-based web app to analyze resumes and match them with job descriptions.
- Used spaCy for keyword extraction and PyMuPDF for PDF parsing.
- Scored resumes based on skill relevance and formatting; provided improvement tips.
- Integrated a clean React.js frontend for user interaction and real-time feedback.

EDUCATION

Bachelor of Engineering in Computer Science Engineering (Cyber Security) - CGPA : 7.2   **Aug 2022 – Present**

Saveetha Engineering College, Chennai
- Specialization in Cyber Security.
- Expected Graduation: 2026

ADDITIONAL INFORMATION

- **Languages:** English, Tamil.
- **Certifications:** MongoDB Basics - **ICT Academy Learnathon**, UX Design for Web Developers - **Infosys**, Java (Basic) - **HackerRank**
- **Hobbies :** Solving aptitude problems to improve logical thinking and analytical skills.