Geethanjali Rambarika

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geethanjalirambarika37@gmail.com   LinkedIn   GitHub   LeetCode   CodeChef   Portfolio

SUMMARY

Aspiring software developer with a passion for building innovative tech solutions. Strong foundation in data structures, algorithms, and full-stack web development. Actively engaged in competitive programming and open-source contributions.

EDUCATION

Bachelor of Technology in Computer Science and Engineering   Oct 2022 – May 2026
Vignan's Institute of Information Technology, Visakhapatnam
CGPA: 9.1

TECHNICAL SKILLS

Programming Languages	C, C++, Java, Python
Frontend	React.js, HTML5, CSS3, TailwindCSS, Bootstrap, JavaScript, Redux
Backend	Node.js, Express.js, REST APIs
Databases	MongoDB, MySQL
Tools	Git, GitHub, VS Code, Canva, Figma, Firebase

EXPERIENCE

ML Intern — SAP, AICTE India   Jan 2025 – Feb 2025

- Built a Disease Prediction System to detect risks of diabetes, heart disease, and Parkinson's using ML models.

- Utilized Logistic Regression, SVM, and Random Forest for model training.

Co-Lead — GeeksforGeeks Student Chapter, VIIT   Mar 2025 – 2026

- Promoted coding culture by conducting sessions on DSA and competitive programming.

PROJECTS

WinkChat – Real-Time Chat Application   GitHub   LiveDemo
Developed a real-time chat app with user authentication, messaging, and user presence.
Tech Stack: MongoDB, Express.js, React.js, Node.js, Socket.io, TailwindCSS, DaisyUI

IQ Mindsprint – Interactive Quiz App   GitHub   LiveDemo
Designed a logic/IQ quiz platform with randomized questions, timers, and score tracking.
Tech Stack: React.js, Vite, TailwindCSS

Disease Prediction System Using ML   GitHub   LiveDemo
Built an ML-based app that predicts diabetes, heart, and Parkinson's disease using user inputs.
Tech Stack: Python, Scikit-learn, Pandas, Streamlit, Matplotlib

ACHIEVEMENTS

- 3-Star Rated Coder on CodeChef

- Intermediate Level on LeetCode (Max Rating: 1580+)

CERTIFICATIONS

- The Complete Full-Stack Web Development Bootcamp – Udemy

- Front-End Web Developer – Infosys Springboard

- Certified System Administrator – ServiceNow

- Relational Database Basics -EdX, 2024