

# Geethanjali Rambarika

geethanjalirambarika37@gmail.com 6300869616 Visakhapatnam, India  
[LinkedIn](#) [GitHub](#) [LeetCode](#) [CodeChef](#) [GeeksforGeeks](#) [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

<b>Programming Languages</b>	C, C++, Java, Python
<b>Frontend</b>	React.js, HTML5, CSS3, TailwindCSS, Bootstrap, JavaScript, Redux
<b>Backend</b>	Node.js, Express.js, REST APIs
<b>Databases</b>	MongoDB, MySQL
<b>Tools</b>	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