# Geethanjali Rambarika

+91 6300869616 Visakhapatnam, Andhra Pradesh

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, Figma, Firebase

#### EXPERIENCE

## Co-Lead — GeeksforGeeks Student Chapter, VIIT

 $Mar\ 2025 - 2026$ 

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

## 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.

### **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