Geethanjali Rambarika

✉ geethanjalirambarika37@gmail.com 📞 6300869616 in LinkedIn ○ Github 🔗 Portfolio

♟ Codechef ⟨⟩ LeetCode ✄ GeeksforGeeks

Education

Vignan's Institue of Information Technology	10/2022 – present
B.Tech	Visakhapatnam, India
CGPA-9.1	

Sri Chaitanya Junior College	2020 – 2022
Intermediate	Visakhapatnam, India
Percentage- 96.2%	

Sri Chaitanya EM School	2020
SSC	Visakhapatnam, India
Percentage- 99.3%	

Experience

SAP, AICTE INDIA	01/2025 – 2024
ML Intern	

- Built a Disease Prediction System to detect risks of diabetes, heart disease, and Parkinson's using optimized ML models like Logistic Regression, SVM, and Random Forest.

GeeksForGeeks Student Chapter VIIT	03/2025 – 2026
Co-Lead	

- Promoted knowledge sharing on data structures, algorithms, and competitive programming, enhancing the campus coding culture.

Projects

WinkChat - A Real Time Chat Application ⧉

- Developed a real-time chat application with features like user authentication, real-time messaging, online user status, and global state management. Implemented a responsive and user-friendly interface with complete error handling and deployed the app for production use.
- Tech Stack : **MongoDB, Express.js, React.js, Node.js, Socket.io, TailwindCSS, DaisyUI**

Disease Prediction using Machine Learning ⧉

- Developed an ML-based system to predict diabetes, heart disease, and Parkinson's using models like Logistic Regression, SVM, and Random Forest.
- Tech Stack: **Python, Scikit-learn, Pandas, NumPy, Streamlit, Matplotlib, Jupyter Notebook**

Tourist Compass ⧉

- Designed and developed a responsive travel guide website with region-wise categorization of tourist destinations across India. Added interactive features like filtering, carousels, and responsive navigation
- Tech Stack:**HTML, CSS, JavaScript, Bootstrap**

Skills

Programming — C, C++, Java, Python , Data Structures and Algorithms

Frontend & UI Design — React.js, Bootstrap, Redux, Tailwind CSS, HTML5, CSS3,J avascript

Backend & Databases — Node.js, Express.js, MySQL, MongoDB

Developer Tools — Git,GitHub,VS Code

Design Tools — Figma,Canva

Achievements

3-Star Rated Coder on CodeChef

Intermediate Level at Leetcode(Max Rating:1579)

Certifications

Full Stack Web Development With MERN STACK & GenAI 2025	2025
Udemy	

Front End Web Developer Certification	2025
Infosys Springboard	

ServiceNow Certified System Administrator Global Certification	2025
ServiceNow	