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EDUCATION

Gokaraju Rangaraju Institute of Engineering and Technology

2022 - 2026

B.Tech in Computer Science and Engineering (CGPA: 9.4)

EXPERIENCE

• Full Stack Developer Intern [Akiyam Solutions]

2025-Present

- Currently interning at a fast-paced game development startup using React.js and modern web technologies.
- Collaborating with a cross-functional team to contribute to feature development, UI enhancements, and agile sprint planning.

• **Student Mentor** [Smart Interviews]

2024_2025

 Mentored 300+ students in Data Structures and Algorithms through structured learning plans and mock contests, fostering growth in problem-solving and competitive programming.

• Technical and Training Team Member [FSW-GRIET & XKernal-GRIET]

2023-2025

- Played a key role in managing the club's technical infrastructure and contributing to official web development, actively participating in organizing significant FOSS events and the Vivitsu Hackathon.
- Contributed to inventing and simplifying problem-solving via coding questions; designed 'One-Piece' riddle event on HackerRank, delivering results in heightened participant engagement.

PROIECTS

• Finverse (ReactJS, ExpressJS, NodeJS, Gemini AI)

2024

- Built a financial literacy platform with real-time information retrieval (APIs and Gemini AI chatbot), demonstrating customer obsession.
- Deployed and rigorously tested backend services for robust performance, delivering results with a strong bias for action.

• NeuroVista (ML Model, ReactJS, Flask)

2024

- Developed a predictive ML model for Parkinson's disorder (Python, Flask, ReactJS), inventing and simplifying the diagnostic process.
- Applied preprocessing, feature extraction, and validation for enhanced accuracy and reliability, insisting on the highest standards.

• Hope-Bridge (ML Model, MERN stack)

2025

- Engineered HopeBridge (MERN-stack) for secure adoption workflows and transparent donation tracking, thinking big about orphanage connectivity.
- Implemented role-based access, real-time communication, and deployed on Render with modular scalability, demonstrating ownership and delivering results.

• Word-Wave (ReactJs, Spring Boot, Spring Security)

2025

 Built a secure full-stack blog using Spring Boot and Spring Security with full CRUD functionality and authenticated access, prioritizing customer obsession in application security.

Technical Skills

- Programming Languages & Databases: Java, Python, JavaScript, C++, C, MySQL, MongoDB
- Web Technologies: React S, Node S, Express S, Spring Boot, Hibernate, Tailwind CSS, Mongoose
- AIML Libraries:pandas, NumPy, scikit-learn
- Developer Tools: VS Code, Git, GitHub, Postman
- Core CS & Problem Solving: OS, DBMS, OOPs, Data Structures and Algorithm
- Soft Skills: Communication, Teamwork, Adaptability, Leadership, problem solving.

ACHIEVEMENTS

- **Gold Badge** in Problem Solving (DSA) and Java and HackerRank with good understanding of Oops concepts, with 1200+ solved problems and top 2.5% rank on LeetCode **(2000+ rating and knight)**.
- 3-Star Rating on CodeChef with 250+ problems solved and **Global Rank 74** on Smart Interviews platform (out of 40,000+ users).
- Certified in C and Python by Cisco ,AWS cloud foundations and MERN Stack Certification by PW Skills.