

CHITTURI RUPESH SIVA MANI KANTA

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Objective

Aspiring for an entry-level position in an eminent software company where I can apply my strong analytical skills, problem-solving abilities, and innovative thinking to make meaningful contributions to the team and organization.

Education

Koneru Lakshmaiah Education Foundation

B.Tech in Computer Science and Engineering

2023 - 2027

Guntur, India

N.K.R Junior College

Intermediate (Class 12)

2021 - 2023

Repalle, India

Sri Chaitanya High School

Class 10 (SSC)

2020 - 2021

Repalle, India

Technical Skills

Languages: Java, C, SQL, HTML/CSS

Developer Tools: VS Code, Eclipse IDE, MySQL Workbench

Backend & Databases : Spring Boot, MySQL

Technologies/Frameworks: Agentic AI, React

Computer Science Fundamentals: Data Structures & Algorithms, DBMS, Operating Systems

Projects

AquaMyst: The Hidden Ocean Interpreter | React JS, CSS, Spring Boot, MySQL

- Strengthened skills in building **AI Agent workflows** to automate ocean-data processing and interpretation.
- Improved understanding of **RAG** for enhancing accuracy in ocean knowledge extraction.
- Gained hands-on experience with **Python**, data pipelines, and integrating AI models with external data sources.
- Enhanced abilities in **data preprocessing**, pattern analysis, and generating meaningful insights from raw oceanographic datasets.

Online Job Application Tracker | React JS, CSS, Spring Boot, MySQL

- Strengthened full-stack development skills using **React**, **Spring Boot**, and **MySQL**.
- Improved backend skills in **REST APIs**, **JPA**, and database design.
- Enhanced UI development and state management through building dynamic notification features.
- Gained practical experience with **Git**

Recognition and Achievements

President of DataScience AI Dynamos Club — 2025 – Present

- Directed and managed a student-led club promoting data science learning and collaboration.
- Organized 1 National-level Hackathon, 1 International-level Hackathon.
- Organized 5+ peer-mentoring sessions, and guest lectures with 100+ participants.
- Mentored junior members, fostering teamwork and guiding data-driven projects.

Awarded Consolation Prize in a **36-hour Hackathon**, recognized for problem-solving approach and effective project execution.

Certifications

- Cambridge English Written Linguaskill Exam conducted by Cambridge

Interests & Hobbies

- Peer mentoring, Volunteering, Running a Club, Global contest, Hosting Events

Global Coding Profiles

- **Code Chef:** <https://www.codechef.com/users/klu2300031153>
- **LeetCode:** <https://leetcode.com/u/klu2300031153/>
- **Hackerrank:** <https://www.hackerrank.com/profile/h2300031153>