# MUNI KUMAR CHEMURU

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# **PROFESSIONAL SUMMARY**

Aspiring Software Engineer with solid foundation in computer science, looking to leverage my programming skills and a passion for problem-solving to develop innovative software solutions. Eager to apply technical knowledge in a dynamic, collaborate with cross-functional teams to drive impactful results to grow professionally.

### **EDUCATION**

#### SREE VIDYANIKETHAN ENGINEERING COLLEGE

Tirupati

Bachelor of Technology, Computer Science and Engineering(Data Science); CGPA: 9.51

**2021 – 2025** Chittoor

Higher Secondary School (MPC); Percentage: 98.3%

**NARAYANA JUNIOR COLLEGE** 

2019 – 2021

### **SKILLS**

**Programming:** Java, SQL, Python, HTML, CSS, JavaScript, PostgreSQL, JDBC

Frameworks: Spring Boot, Spring MVC, Hibernate, Spring Security, JPA, REST API's, Microservices
Tools/Platforms: IntelliJ IDEA, VS Code, Postman, MYSQL, Maven, Junit, Docker, GitHub, AWS Cloud
Soft Skills: English, Telugu, Excellent communication, Leadership and Team Collaboration
Profiles: LinkedIn LeetCode GitHub CodeChef Coding Ninjas GeeksforGeeks

## **INTERNSHIPS & EXPERIENCE**

## DATA SCIENCE INTERN | ALTAIR | LINK

**July 2024 – September 2024** 

• Altair Data Science internship covers data analysis and visualization using the libraries in Python. It includes exploring patterns, trends, and insights from various datasets. The internship also focuses on integrating data science techniques for effective storytelling through visual representations.

#### **PROJECTS**

# CARDIO THORACIC DISEASE PREDICTION – MACHINE LEARNING PROJECT | LINK May 2024

• We Collaborated with a team of 4 to develop a machine learning model for predicting cardio-thoracic disease, achieved 95% prediction accuracy with the algorithm. Implemented a Gaussian Naïve Bayes algorithm, which was the optimal fit for the dataset and task.

# NEWS WEBSITE - WEB DEVELOPMENT PROJECT | LINK

February 2024

• Designed and developed a dynamic website for news publication and live temperature sensing, featuring the latest updates in trending topics, sports, entertainment, and education. Utilized HTML, CSS, and JavaScript for the front-end, while integrating PHP, MySQL, and XAMPP for the back-end.

### **CERTIFICATES**

JAVA FULL STACK COURSE | WIPRO | CERTIFICATE
GOOGLE DATA ANALYTICS CERTIFICATION | COURSERA | CERTIFICATE
PROGRAMMING IN JAVA | NPTEL | CERTIFICATE
THE JOY OF COMPUTING USING PYTHON | NPTEL | CERTIFICATE

May - Sep 2024

Apr – Jun 2024 July – Oct 2024

Jan - Apr 2023

#### **ACHIEVEMENTS**

### PROBLEM SOLVER | 1100+ PROBLEMS SOLVED

Solved DSA problems on different coding platforms. Leveraging commitment, critical thinking, creativity.

# JAVA HACKATHON WINNER | TOP 50 | WeCP & Experian | 2024

Successfully implemented OOP concepts, showcasing proficiency in problem solving and time management.