

VENKATAPPAGARI JAGADEESH REDDY

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EDUCATION

Madanapalle Institute of Technology and Science, *Master of Computer Application*; GPA: 8.3
10/2023 – 07/2025
Madanapalli, India

BSR Degree College,
Bachelor of Science; GPA: 8.3
06/2020 – 07/2023
Tirupathi, India

SKILL SET

Languages: Core Java, Python, SQL, JavaScript, React.JS, HTML, CSS, Creative Problem Solving
Frameworks: JEE, JSP, JDBC, Hibernate, Spring, Spring Boot, Rest API, Microservices, Numpy
Tools/Clouds: Cursor-AI, MySQL, Git, GitHub, AWS Cloud, Postman
Platforms: Visual Studio Code, Jupyter Notebook, Eclipse Ide, Maven Projects
Soft Skills: People Management, Good Communication skills, Leadership Quality

LANGUAGES

- English
- Telugu
- Hindi

INTERESTS

- Browsing Internet
- Exploring New Technologies
- Competitive Programming

SUMMARY

MCA graduate with hands-on experience in building intelligent applications such as restaurant recommendation engines and chatbots. Strong in developing end-to-end solutions from data preprocessing to model deployment, with experience creating user-friendly web interfaces. Actively seeking a Software Developer role to contribute and grow in a dynamic environment.

INTERNSHIPS

Cisco AICTE Virtual Internship Program –Cybersecurity, *Duration May-July 2024*
Successfully completed a Cisco Networking Academy virtual internship focused on cybersecurity fundamentals and network security

TAP Academy Campus to Corporate Internship – Java Full Stack,
Duration: April - Dec 2025
Invited for TAP Academy’s Campus to Corporate Internship as a Software Development Intern and completed Java Full Stack development with hands-on projects and AI-agentic coding exposure.

PROJECTS

Restaurant Recommendations Driven by Dish Selection, *Duration: 3 Months*

- Developed a restaurant recommendation system using SVM for sentiment analysis and K-Means for restaurant clustering.
- The model analyzes customer reviews to suggest the best restaurant for a given dish.

AI-Based Drug and Emergency Medical Assistant System, *Duration: 3 Months*

- Built an intelligent web-based system for rapid symptom assessment and first-aid guidance using SVM and Random Forest models.
- Implemented NLP techniques to analyze user-reported symptoms and provide suitable drug suggestions and emergency responses.

Military Assets Management System

- Developed a complete full-stack web application for Military Assets Management System.
- Used React and Spring Boot as Tech stack

CERTIFICATES

Programming in Python (Great Learning) — Mastered Python basics control flow data structures, and procedural programming.

Java Full Stack Development (TAP Academy) — Completed full-stack training in Java with front-end and back-end development.

Acquiring Data (Accenture) — Trained in AI fundamentals, data acquisition, management, and preprocessing.

ACHIEVEMENTS

- Won 1st place in the Inter-Department Computer Quiz competition at MITS
- Delivered a presentation for juniors during the induction program, providing guidance on technical concepts and helping them build a strong foundation.