Kancharla Varshini

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○ GitHub

CAREER OBJECTIVE

Self-driven and enthusiastic AIML student with a solid foundation in artificial intelligence, machine learning, and software development. Experienced in developing full-stack applications and deploying scalable cloud-based solutions using React, Django, and AWS. Adept at applying machine learning algorithms to real-world problems, with a passion for building intelligent systems. Eager to contribute technical expertise and innovative thinking to challenging roles in Al, cloud computing, and software engineering.

INTERNSHIPS

Intern, *AI & Data Analytics Intern – Green Skills*   01/2025 – 02/2025
                                                                                           Vijayawada,
• Completed a 4-week hands-on internship focused on Artificial Intelligence and   Andhra Pradesh
Data Analytics, with a special emphasis on green skills and sustainable technology
practices. • Gained practical exposure to machine learning models, data
preprocessing, and analytics tools through guided projects and expert-led sessions.
• Developed insights into how AI can support environmental sustainability and drive
data-driven solutions for real-world green challenges.

EDUCATION

CGPA 8.31, *NRI Institute of Technology*   08/2023 – Present
                                                                                           Vijayawada,
                                                                                           Andhra Pradesh

Percentage 86.9%, *Vikas Junior College*   06/2021 – 03/2023
                                                                                           Visannapeta,
                                                                                           Andhra Pradesh

GPA 10, *Vivekananda [EM] high school*   06/2020 – 04/2021
                                                                                           Mylavaram,
                                                                                           Andhra Pradesh

SKILLS

Programming Languages   **Frontend & Backend Development**
C, Python, Java   React, HTML, CSS, Bootstrap, Node.js, Spring Boot

Developer Tools   **Databases & Cloud**
Postman, VS Code, GitHub, Figma   MongoDB, MySQL, AWS, Flask

Soft Skills
shettle,kho-kho

ACADEMIC PROJECTS

ACE: AI Virtual Assistant, *Full Stack Developer*
- Built a personal Al assistant during summer break capable of responding to voice commands, performing basic tasks, and interacting through a custom GUI. Integrated speech recognition, text-to-speech, and automation features for a seamless user experience.

Employee Management System, *FrontEnd Developer*
- Developed as a final year diploma project to efficiently manage employee records, including personal details, attendance, salary, and departmental data. Implemented core database operations (CRUD) with a user-friendly interface to streamline HR processes.

Weather App, *FrontEnd Developer*
Built a responsive weather forecasting app using HTML, CSS, and JavaScript with real-time data from the OpenWeatherMap API.• Delivered a clean, user-friendly interface displaying temperature, humidity, and forecasts based on user input.

E-Commerce Web App, *Full Stack Developer*
•Developed a full-stack e-commerce web app using Flask, HTML, CSS, and JavaScript with user authentication and product management features. • Integrated shopping cart, order processing, and database operations using SQLite/MySQL with a responsive and user-friendly UI.
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