

# Vinay Jejjari

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## SUMMARY

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Adaptable and quick learner looking for an opportunity to begin my career in software development and AI automation. Keen to contribute to challenging projects, gain industry exposure, and grow along with the organization.

## EXPERIENCE

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### Intern

June 2025 - Nov 2025

Successfully completed an internship at **Quiddity Infotech Pvt. Ltd.**, where I contributed to real-time AI projects using Python. Actively involved in optimizing workflows, enhancing ML models, collaborating with cross-functional teams, and maintaining well-structured project documentation.

## PROJECTS

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### HR Leave Automation

[Link](#)

Developed a full-stack web application to automate and streamline the employee leave management process, replacing manual email tracking and spreadsheet updates with an intelligent, role-based system for HR administrators and employees.

**Tech:** Python (Flask), HTML5, CSS3, JavaScript (ES6+), SQLite3.

### Scrapy.ai

[Link](#)

Designed and deployed a private AI analyst using Gemini and open-source LLMs, enabling CPU-based inference with quantization for privacy, cost efficiency, and real-time analytics.

**Tech:** Python, Streamlit, Gemini API, Transformers.

### Vehicle Motion Energy Harvester

Engineered an energy harvester using rack-pinion mechanism to convert vehicle movement into electricity (30–50W/pass) enabling sustainable streetlight applications.

## EDUCATION

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### Bachelor of Technology, VNR VJIET, Hyderabad

2022 – 2026

Electronics and Instrumentation Engineering, Minor in AIML

CGPA: 7.88 Minor CGPA:7.55

### Intermediate MPC, TS Model School Jr College, Banswada

2020 – 2022

Percentage: 81%

### SSC, TS Model School Jr College, Banswada

2020

GPA: 10.00

## SKILLS

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Programming Languages C, Python

Web Technologies HTML, CSS, JS

Databases MySQL, MongoDB

Tools and Platforms VS Code, Google Colab, Docker, GitHub

Soft Skills Adaptable, Problem Solver, Team Work, Collaborative