Vardhinedi Chetan Phanindra

Final Year | Integrated MCA (AI Specialization) | India
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Internship Experience

AY Technologies - Software Developer Intern (Backend + ML)

Hyderabad | Nov 2024 - Present

- Developed a Rental Management System using Django for landlords, tenants, and superusers with integrated MySQL backend.
- Worked on InstaShortlist, an AI-based HR tool using machine learning models to automate candidate shortlisting.
- Built scalable APIs and backend logic for database-driven decisions.

Ennoble Technologies - Software Testing Intern

Hyderabad | May 2024 - July 2024

- Automated functional testing of web applications using Selenium with Java, improving test coverage and reducing manual effort by 50%.
- Created test scripts for cross-browser compatibility and regression scenarios.

Projects

PriceHawk - AI-Powered eCommerce Deal Optimizer

Co-Founder | FastAPI, Python, Amazon API, SerpAPI, MERN Stack

- Built an AI-backed engine that scrapes, compares, and finalizes the best eCommerce deal across platforms.
- Integrated multiple APIs for real-time product and coupon data with full-stack architecture.
- Led feature development, architecture decisions, and UI collaboration with React frontend.

Sentinel Space - SpaceTech AI PoC Suite

Founder, Project Lead | Python, Colab, ML, CNN, LSTM, Gradio

- Created 3 proof-of-concept AI tools: Satellite Task Optimizer, Launch Feasibility Predictor, Predictive Maintenance.
- Built real-time demos using Colab and Gradio with LSTM and CNN models.

Rental Management System

Django, Python, MySQL, HTML, CSS, JS, Git

- Web platform for landlords and tenants to manage property operations, leases, and payments with admin control.
- Built secure backend logic and user role-based access.

Skills

Languages: Python, Java, JavaScript, SQL
Frameworks: Django, FastAPI, React, Express.js
Tools: Git, Selenium, Colab, Postman, MongoDB, MySQL
AI/ML: Scikit-learn, CNN, LSTM, Pandas, NumPy
Others: REST APIs, JSON, Agile, GitHub

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Additional Info

Passionate about AI-driven automation and building scalable backend systems.

Open to backend, AI/ML, or full-stack engineering roles.

Resume Version: 2025 (for Internship/FTE roles)