

GUDIMELLA PAVANI VAISHNAVI

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OBJECTIVE

To secure a remote Python Developer Trainee position where I can apply my foundational skills in Python, Flask/Django, and database management while gaining hands-on experience through real-time projects and mentorship.

EDUCATION

Sri Vasavi Engineering College, Tadepalligudem, AP B.Tech in Artificial Intelligence (CGPA: 8.45)	2022 - Present
Sri Venkateswara Junior College, Jangareddygudem, AP Intermediate, MPC (94%)	2020 - 2022
Sri Chaitanya Techno School, Jangareddygudem, AP SSC (100%)	2019 - 2020

SKILLS

Mathematics	Proficient in Algebra, Calculus, and Trigonometry
Programming	Python, C, Java
Database	MySQL, NoSQL, MongoDB
Web Development	HTML, CSS, JavaScript, Node.js
Teaching Tools	Power BI, MS Excel, Online Presentation Tools
Soft Skills	Public Speaking, Effective Communication, Time Management

PROJECTS

TravelMate – Tourism Chatbot - Applied Python and machine learning to develop a chatbot with interactive functionalities. - Strengthened problem-solving and debugging skills, applicable to teaching technical concepts.	GitHub Link
Bird Species Detection - Utilized mathematical modeling and Python for machine learning-based classification. - Enhanced logical reasoning and data analysis skills.	GitHub Link

CERTIFICATIONS

- Oracle fusion cloud applications ERP - Oracle
- Oracle cloud infrastructure 2025 - Oracle
- Oracle Data platform 2025 - Oracle
- Python Basics - Kaggle
- Machine Learning - Kaggle
- The Joy of Computing Using Python - NPTEL
- Store Listing Certificate - Google Play Academy

ACTIVITIES

- Technical Events Coordinator, SPECTRA 2024 College Fest and Tech Euphoria 2025 College Fest
- Organized department-level hackathons to promote problem-solving skills.
- Department Maitri Club Lead, coordinating community service initiatives
- Career Guidance Mentor for secondary school students

LANGUAGES

English (Professional), Telugu (Native), Hindi (Professional)