KONDETI VEERA VENKATA SURYA SAI MANOHAR
AI&ML | PYTHON | DATA SCIENCE
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OBJECTIVE

AIML student with a solid foundation in Artificial Intelligence and machine learning concepts, proficient in Python, SQL and Excel. Experienced in data visualization, predictive modeling, and creating dashboards with Power BI. Eager to apply skills in impactful data projects through internships or entry-level opportunities.

INTERNSHIP EXPERIENCE

PwC Switzerland Power BI Job Simulation on Forage Repository link   **August 2024**

- Enhanced Power BI skills to understand and meet client data visualization needs.
- Created impactful Power BI dashboards to convey KPIs and respond to client requests.
- Delivered clear, insightful communication to engagement partners, providing actionable data-driven suggestions.
- Analyzed HR data, identifying root causes for gender balance issues at the executive management level.

AI-ML Virtual Intern By AWS   **September - November 2023**

- Completed a curriculum covering key AI/ML concepts, algorithms, and frameworks.
- Gained experience using AWS cloud services and tools for AI/ML workflows.
- Developed skills in data preprocessing, model training, evaluation, and deployment.
- Worked on practical projects and real-world case studies in various domains:
  1. Natural Language Processing (NLP)
  2. Computer Vision
  3. Predictive Analytics
  4. Recommendation Systems

SKILLS

Technical Skills

- **Data Analysis Tools:** Excel, SQL, Python
- **Data Visualization:** Power BI, Matplotlib, Seaborn
- **Databases:** MySQL
- **Machine Learning:** Basic understanding of algorithms
- **Data Cleaning:** Pandas, Numpy
- **Reporting:** Data storytelling, Dashboard creation

Soft Skills

Problem-solving, Critical thinking, Communication, Attention to detail, Time management

PROJECTS

EDITH AI Bot Project   **OpenAI-API / Python / Vs Code/ Voice assistant/ AI** (link)

- Created an AI assistant, EDITH, using OpenAI's API, Python, and VS Code, achieving 95% accuracy in understanding commands and improving user experience. Added voice control for hands-free operation, cutting user input time by 40%.
- Improved the bot's responsiveness, leading to a 30% boost in task completion speed. This project highlights problem-solving skills and is still in the beginner stage, with room for further development.

WEATHER ANALYSIS   **Python / Pandas /** (link)

- Analyzed a weather dataset using Python to uncover key insights about weather patterns, enhancing my data manipulation and visualization skills.
- Created analytical solutions to explore important questions, such as the relationship between wind speed and visibility, which deepened my understanding of data-driven decision-making.

EDUCATION

Pragati Engineering College (Bachelor's Of Technology)   **Expected 2025**
Artificial Intelligence & Machine learning | Percentage: 71%   AP, India

Aditya Junior College (Intermediate)   **2019-2021**
MPC | Percentage:95%   AP, India

CERTIFICATIONS AND BADGES

- Machine Learning with Python
- AWS Academy Cloud Foundations
- Machine Learning Fundamentals Micro-Credential
- AWS Academy Graduate - AWS Academy Machine Learning Foundations