Jaya Prakash Peddi

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SUMMARY

Recent graduate with a Master's in Computer Applications with a strong interest in software development and data science. Proficient in Python, JavaScript, and SQL. Gained practical experience in data analysis and web development through an internship and personal projects. Eager to learn and grow in a challenging and supportive environment.

EDUCATION

Master's in Computer Applications Andhra Loyola College / CGPA: 8.36	2022 - 2024 vijayawada
BSc Electronics Nalanda Degree College / CGPA: 7.66	2019 - 2022 vijayawada

MPC
Narayana Jr College / CGPA: 8.9
vijayawada

SSC
Sri Prathiba School / CGPA: 8.0
tadepalli

SKILLS

Technical skills: Python, JavaScript, Git.

Frameworks : Django, Django REST Framework .

Web Development : Mysql, MongoDB, HTML, CSS, REST API.

Soft Skills : Time Management, Teamwork, Flexibility.

INTERNSHIPS

Python with Data Science Intern Nipuna Technologies

Sept 2023 - Nov 2023 Vijayawada, India

Technologies: Python | Pandas | NumPy | Matplotlib | Seaborn | SQL

- Learned to clean, prepare, and transform data using Python tools like Pandas and NumPy.
- Learned about different machine learning methods like linear regression and decision trees.
- Created visualizations to understand data patterns using tools like Matplotlib and Seaborn.
- Learned to use SQL to access and work with data from databases.
- Received guidance from experienced professionals on how to analyze data effectively.

Project - Quiz App - Django & MySQL Based MCQ Platform(link):

Designed and developed a full-stack, login-protected quiz application using Django and MySQL. The platform allows users to register, verify email via OTP, and take timed multiple-choice exams across subjects like Python, Java, and Front-End Technologies, categorized by difficulty level. Implemented real-time scoring, answer feedback, and session-based OTP verification using Django's email backend. Exported/imported 180+ questions using JSON fixtures and supported deployment on platforms like Render or Railway.

LANGUAGES

- English
- Hindi
- Telugu

CERTIFICATIONS

MATLAB Onramp

Jan-2024

NPTEL certification on DBMS

Mar-2024

Python 101 for Data Science Dec-2024