Prudvi Krishna Rayapati

Full Stack Python Developer

CONTACT INFORMATION

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GitHub: https://github.com/Prudvi67

Portfolio: https://prudvi67.github.io/Prudvi-Portfolio/

SUMMARY

Entry-level Full Stack Python Developer with hands-on experience in Python, Django, Django REST Framework, MySQL, HTML, CSS, and JavaScript. Skilled in developing full-stack web applications, implementing REST APIs, database design using Django ORM, and building responsive user interfaces. Passionate about backend development, clean code, and scalable web applications.

TECHNICAL SKILLS

- **Programming Language:** Python
- **Frontend Technologies:** HTML5, CSS3, JavaScript
- **Backend Technologies:** Django, Django REST Framework, REST API
- **Database:** MySQL
- **Data Analysis:** NumPy, Pandas
- **Tools:** Git, GitHub, Visual Studio Code, PyCharm, Jupyter Notebook

PROJECT EXPERIENCE

Digital College Portal - Full Stack Django Project

- Developed a full-stack college management web application using Python, Django, and MySQL.
- Implemented an online admission system with form validation and database integration.
- Designed modules including Admissions, Departments, Infrastructure, and Contact.
- Used Django ORM and MVT architecture for efficient backend development.
- Created responsive user interfaces using HTML, CSS, and JavaScript.

Google Play Store Data Analysis Project

- Performed exploratory data analysis on Google Play Store datasets using Python.
- Cleaned and processed large datasets using NumPy and Pandas.
- Analyzed app ratings, installs, reviews, and category-wise performance.

E-commerce Sales Analysis Project

- Analyzed e-commerce sales data to identify revenue and customer behavior trends.
- Generated monthly sales and product performance reports using Pandas.

Personal Portfolio Website

- Designed and developed a personal portfolio website to showcase skills and projects.
- Implemented responsive design for mobile and desktop compatibility.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering

Gopalan College of Engineering and Management	65%	2024

Intermediate (12th Standard)

Umamaheswara Junior College	85%	2020

Secondary School (10th Standard)

Nethaji High School	90%	2018

CERTIFICATIONS

- Python Full Stack Development (Django) - Course Completion, 2024