PRASHANT SINGAMSETTI

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SUMMARY

I am a self-motivated and enthusiastic fresher, passionate about contributing to a dynamic organization. With a strong eagerness to learn and grow, I am dedicated to applying my skills effectively to solve challenges and deliver value. My goal is to make meaningful contributions while continuously developing my expertise and collaborating within a team.

EDUCATION

Vasireddy Venkatadari Institute of Technology   Guntur, AndhraPradesh
Bachelor of Engineering   Dec 2018 -June 2024
    Major in Electronics and Communication
    Cumulative GPA: 6.5/10.

SKILLS

Programming Languages: Python,(numpy,pandas), HTML, CSS, JavaScript,Rest Full Api
Framework: Django,Angular js
Databases: MySQL, MongoDB

Tools: Pycharm,VS code,MySQL Workbench,Mongo DB Compass,Git & GitHub.
Soft Skills: Problem Solving, Time Management, Communications, Leadership, Qualities, Adaptability, Ability to work in team.

PROJECTS

Zomato Clone - Django Web Application   **May 2025**
- Developed a Django-based web application Zomato, enabling restaurant discovery, user reviews, and menu browsing with a scalable backend.
- Leveraged Django ORM and SQLite to manage dynamic data for restaurant listings, user profiles, and ratings efficiently.
- Implemented secure user authentication and an admin dashboard using Django's built-in tools.
- Designed responsive HTML/CSS templates with search and filter functionality, enhancing user experience across devices.
- (Optional) Integrated APIs (e.g., Google Maps) to add location-based features, showcasing real-world application development.

Tkinter-based Billing System (Python)   **Jan 2025**
- Designed a user-friendly billing app with a graphical interface using Tkinter.
- Added categorized product selection (medical, grocery, cold drinks).
- Implemented dynamic price and tax calculation.
- Enabled automated bill generation with itemized details.
- Included bill saving and search functionality via file storage.
- Integrated randomized bill number generation for uniqueness.

E-Commerce Clone (HTML, CSS, JavaScript)   **Feb 2025**
- Built a simple e-commerce website for product browsing and cart management.
- Enabled users to add items to their cart and view a summary.
- Focused on JavaScript for DOM manipulation and dynamic interactions.
- Designed a responsive layout using HTML and CSS.

Detection of Cyberbullying Using Machine Learning   **April 2024**
- Developed an ML model to detect cyberbullying in digital text.
- Addressed the growing issue of online harassment on social platforms.
- Trained the model to identify harmful behavior and protect users.
- Leveraged machine learning techniques for automated mitigation.

CERTIFICATIONS:

- Full Stack python Developer, Amazon Web service , Data Analytics(AICTE)

Language:

Hindi, Telugu, English

Declaration:

I confirm that the information provided is accurate and complete to the best of my knowledge