PRAVALIKA DEVUDI

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CAREER OBJECTIVE:

As a motivated and detail-oriented recent graduate, my career objective is to secure a developer role where I can apply my strong foundation in programming and problem-solving skills to contribute effectively to a dynamic team. Eager to learn and adapt, I aim to contribute to innovative projects while continuously enhancing my technical abilities in a collaborative and growth-oriented environment.

EDUCATIONAL QUALIFICATIONS:

Courses	College/School	University	Year of Passing	CGPA
MCA	Aurora's PG College	Osmania University	2022	8.3
Degree B.Sc (MPCs)	Kasturba Gandhi Degree and Pg College for Women	Osmania University	2020	9.0
Intermediate MPC	Model Junior College	Board of Intermediate Education	2017	94%
SSC	Venus Sai Niketan High School	Board of Secondary Education	2015	8.7

TECHNICAL SKILLS:

- Knowledge of HTML5, CSS3, Bootstrap.
- Good Knowledge in Python Programming.
- Knowledge of Data structures and OOPS concepts in Python.
- Proficient in managing and optimizing relational databases including SQLite.
- Proficient in utilizing HTTP GET requests to retrieve data from RESTful APIs, extracting information from specified resources.
- Knowledge in employing HTTP POST, PUT, and DELETE methods to respectively create, update, and delete data on RESTful APIs, ensuring effective communication and manipulation of resources.
- Knowledge of Git.

PROJECTS:

TODOLIST:
Technologies used: HTML, CSS, JavaScript
Link: https://pravalikadevudi.ccbp.tech

Description:

The Todo List Application is a web-based task management system that allows users to create, manage, and persist their todos. This simple yet effective application enhances productivity by providing users with the ability to organize their tasks and mark them as complete.

Adding a Todo: Simply enter a task title in the provided input field and press the 'Add' button.

Completing a Todo: Mark a todo as complete by checking the associated checkbox. The completed todo will be visually indicated.

Persistence: Todos persist across page reloads. Users can close and reopen the application without losing their task data.

Manual Save Option: Incorporated a save button for users to control when changes are saved, allowing for deliberate and secure updates.

ACADEMIC PROJECT UNDERTAKEN:

Project Name: Cross Cloud Data Migration System.

Project Description: Cross-cloud data migration is one of the prevailing challenges faced by mobile users, which is an essential process when users change their mobile phones to a different provider. It is often very difficult for users to backup all data from the original cloud servers to their mobile phones in order to further upload the downloaded data to the new cloud provider. To solve this problem, the proposed scheme helps to develop trust between different cloud providers and lays a foundation for the realization of cross-cloud data migration.

ADDITIONAL SKILLS:

➢ Exceptional verbal, written communication and strong problem-solving skills.

➢ Quick to adapt to changing environments and tech.

➢ Efficient handling of multiple tasks and priorities.

➢ Analytical and systematic approach to challenges.

➢ Continuous learner, actively staying updated with the latest industry trends.

➢ Proactive and self-motivated individual, consistently achieving goals through initiative and dedication.