MATHESKUMAR S

FRONT-END DEVELOPER

Contact

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Professional Summary

Results-driven and passionate Frontend Developer with a strong academic background in Information Technology and hands-on experience through internships. Proficient in HTML, CSS, JavaScript, and UI development, with working knowledge of Python, PHP, Django, and MySQL. Eager to contribute to modern development teams and build responsive, user-friendly web applications.

Internship Experience

Machine Learning Intern | 2023

Liveware - IT Training Institute, Madurai

- Preprocessed large datasets and built ML models using Python.
- · Improved classification accuracy through feature scaling and model tuning.
- · Collaborated in a team of 5 to test and deploy learning models.

Web Development Intern - Django & Python | 2024

Wiznloa IT Company (Online)

- · Developed Django-based web modules for client demos using HTML, CSS, and Python.
- · Designed responsive frontend pages and integrated backend APIs.
- Enhanced form validation and session management in a simulated online lab system.

Academic History

SVN College , madurai | 2019-2022 B.Sc.Information Technology CGPA: 6.97

M.T.N. College, madurai | 2022-2024 M.Sc. Computer Science CGPA: 7.9

Academic Projects

Hospital Management System (UG Final Project)

(Built using HTML, CSS, and JavaScript)

- Created a web app for managing hospital appointments and patient data.
- Used HTML, CSS, and JavaScript for frontend; simulated real-time data.
- · Designed user-friendly interface for admin and patient users.

Virtual Lab System (PG Final Project)

(Built using HTML, CSS, Django, python)

- Built a web-based platform with Django and Python to simulate digital labs.
- Integrated user activity tracking and admin dashboards.
- · Designed responsive UI using HTML, CSS, and JavaScript.

Academic Activities

Departmental Events & Competitions - Coordinator

• Led the planning and execution of multiple departmental events, demonstrating strong organizational, communication, and team leadership skills.

ICM (Inter-College Meet) - Overall Event Coordinator

• Directed cross-functional teams and ensured seamless event operations; collaborated with developers to enhance the technical aspects of the meet.

BOTS'S (Inter-Department Meet) - Team Leader & Coordinator

• Organized and led a digital poster-making competition, promoting creativity and collaboration among participants while managing all aspects of the event.

Technical Skills

Frontend:

- HTML
- CSS
- JavaScript

Backend:

- Python (Procedural, OOP, Functional, Scripting)
- PHP
- Django

Database:

MySQL

Tools & IDEs:

- Git
- VS Code
- IDLE

Languages

- Tamil (Native)
- English (Fluent)
- · Hindi (Basics)