Poojith Rangineni

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Experience

DECEMBER 2022 - APRIL 2023

Web Developer Intern | Software Technology Parks of India - Hyderabad, Telangana.

- Wrote custom HTML, JavaScript, and PHP code to enhance website functionality.
- Conducted unit testing to ensure software quality and optimal performance across browsers.
- Applied SQL queries to fetch and manipulate data from databases to generate reports and improve system performance.

JUNE 2024 - PRESENT

College Website Development Volunteer | Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad

- Built a database-driven system to manage student information (e.g., grades, attendance, and personal details).
- Implemented CRUD operations using SQL queries, improving the efficiency of data handling and reporting.
- Designed the system to ensure easy access and user-friendly interaction for administrative tasks.

Technical Skills

- Programming Languages: Python, JavaScript, PHP
- Web Development: HTML5, CSS3, jQuery, Bootstrap
- Databases: MySQL, SQL
- Data Analytics & Visualization: Tableau, R, Power BI
- Tools: MS Office, Visual Studio Code

Education

MAY 2026

B. Tech in Computer Science and Engineering (Data Science) | GRIET | Hyderabad, Telangana 8.05 GPA

Academic Projects

Inventory Management System

Technologies Used: PHP, MySQL, AJAX, Bootstrap

- Developed a real-time inventory tracking system that integrated PHP with MySQL for efficient data management.
- Designed a responsive user interface with Bootstrap, ensuring a seamless user experience on various devices.
- Applied transaction management techniques to ensure data integrity and prevent data corruption.
- Enhanced reporting capabilities with dynamic queries, providing users with up-to-date insights on inventory and sales.