

Nandhakrishnan R

Trichy

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Objective

Experienced web developer with 2 years of hands-on experience in building and maintaining responsive websites. Effective, efficient, and eager to contribute to team success.

Education

- Bishop Heber College - Trichy** 2020
MCA

Experience

- Kripya Solutions Private Limited** Apr 2022 - Jan 2024
Junior Software Developer
 - Managed full lifecycle of an existing project and resolved majority of backlog issues.
 - Utilized Task Scheduler to automate critical processes, significantly reducing manual intervention and improving system performance.
 - Built databases and table structures for web applications.
 - Established VPN connection from our system to their servers for accessing their live data.
 - Developed automated scripts to replace manual processes, improving efficiency and accuracy in data handling and system operations.
 - Developed a Dynamic Carousel User Interface to identify the machines states.
 - Developed drillable pie chart feature for enhanced data visualization.
 - Handled big data response via API.
 - Utilized Postman for API testing and development.
 - Ready to contribute to collaborative teams in future projects.

Projects

- Product Proficiency Analysis (Risk Mitigation)**
The project Aim to find and provide the risk assessment for the product developed by end user. with the help of Machine Learning, we are finding the risk by comparing with the matching products stored in our database.
- Productivity Enhancement Initiative (IoT)**
The objective is to improve the productivity of manufacturing companies and find out the overall equipment effectiveness of their equipment used for manufacturing. In this way, the end-user can identify any shortcomings for the next productivity cycle to fix it.

Skills

- Proficient in HTML, CSS, and JavaScript.
- Familiar with AJAX for asynchronous data retrieval.
- Skilled in using frontend frameworks and libraries such as Bootstrap and jQuery.
- Proficient in Python and PHP for server-side development.
- Experienced in building web applications with Laravel and Symfony frameworks.
- Skilled in database management with MySQL and MongoDB.
- Proficient in using Git for version control, including branching, merging, and resolving conflicts.
- Strong problem-solving and debugging skills.
- Understand existing code and suggest optimization in terms of functionality and performance.