Satyam kumar Aditya

Vadodara, Gujarat

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Objective

Dynamic Software Developer with a proven track record at RISHABH SOFTWARE PVT. LTD., specializing in enhancing software usability through object-oriented design. Expertise in Core PHP, Laravel, and Vue.js, combined with strong client communication skills. Achieved notable performance optimizations and seamless API integrations, demonstrating advanced analytical problem-solving and efficient time management. Committed to driving innovative solutions in future projects.

Experience

SIIIMTEQ TECHNOLOGY

Jr. Software Engineer 18-10-2021 - 18-05-2023

Managed website deployment and maintenance, including troubleshooting and performance optimization.

Rishabh Software Pvt Ltd

Software Engineer 29-05-2023 - -TILL NOW

Assisted with planning, designing, coding, debugging, testing, documenting, and maintaining software applications. Integrated object-oriented design and development techniques into projects to support usability goals.

Worked with cross-functional teams to achieve goals.

Approached customers and engaged in conversation through use of effective interpersonal and people skills.

Education

SB High School 2013

SSC -

MI College

HSSC -

IGNOU 2020

Graduate -

Parul University 2022

Post Graduation (MCA) -

Skills

Core PHP Development Expertise, Laravel, Codeigniter, Wordpress Vue.js, React, HTML & CSS, API Developement, JavaScript & jQuery, MySQL, PostgreSQL, Git Version Control Expertise, Unit Test Cases, Kafka, Performance Optimization, Clean Architecture

Professional Skills

Effective Time Management

Advanced Analytical Problem Solving

Client Communication Excellence

Collaborative Teamwork

Certifications

Advance MySQL training certification

Soft Skills Certification, Neev (Certified by Rishabh Software

Maxmullar Vue.js Training Program (Udemy)

GitHub Copilot Certified, Rishbh Software

Amazon Web Services (AWS) Cloud Practitioner Certification, Udemy

Docker Fundamentals (Udemy)

Achivement

Best Coordinator Award, Parul University

Pick and Write Competition Award, Parul University

Projects

ENTERPRISE RESOURCE PLANNING (ERP) SYSTEM:

A comprehensive ERP system interconnected with various subsystems, designed to streamline business processes and improve operational efficiency., Enhancements and Maintenance, Developed and optimized reporting features for various business metrics. Enhanced inventory tracking and management functionalities. Improved and maintained the invoice generation system. Enhanced user roles and permissions management. Worked on integrating various subsystems for seamless data flow. Laravel, Vue.js, MySQL, Bootstrap, Git, Analysed and implemented new features based on client requirements. Debugged and resolved system issues to ensure smooth operation. Collaborated with cross-functional teams to deliver high-quality software solutions. Conducted code reviews and optimized performance for better efficiency. Maintained documentation for the system and

provided training to end-users.

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MANUFACTURING MANAGEMENT SYSTEM:

Developed a comprehensive Manufacturing Management System in response to client needs for monitoring every step of the manufacturing process., Full-stack Developer, Implemented real-time monitoring of manufacturing stages to track progress and identify bottlenecks.

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Project Estimation Tool:

Designed and integrated an estimation module to provide accurate cost estimates to customers., PHP, Laravel, MySQL, jQuery, JavaScript, HTML, CSS, Git, Collaborated with stakeholders to understand requirements and design solutions., Developed frontend interfaces using HTML, CSS, jQuery, and JavaScript for interactive user experiences., Implemented backend functionalities using Laravel and MySQL for data management and processing. Ensured version control and collaboration using Git for team development., Conducted system testing, bug fixing, and optimization to improve performance and user satisfaction., Provided user training and technical support during the project lifecycle.

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ADVERTISEMENT MANAGEMENT SYSTEM:

Developed and maintained an integrated Advertisement Management System encompassing multiple interconnected subsystems. Full-stack Developer, Integrated and maintained various subsystems to ensure seamless data flow and synchronization., Implemented Kafka messaging system for real-time data streaming and communication between systems. Designed and implemented features for managing Out-of-home advertising campaigns. Laravel, Vue.js, Kafka, PostgreSQL, JavaScript, GitLab, Amazon Workspace, APIs, Collaborated with cross-functional teams to understand and implement system requirements. Developed frontend interfaces using Vue.js and backend functionalities using Laravel and PostgreSQL. Implemented Kafka for efficient data streaming and real-time communication between systems. Ensured version control and collaboration using GitLab for team development. Conducted system testing, bug fixing, and performance optimization to meet project goals. Provided technical support and documentation throughout the project lifecycle.

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WORKFORCE MANAGEMENT SYSTEM:

Managed the implementation of a Workforce Management System encompassing functionalities for User Administration, Leave Tracking, Task Management, and Quality Assurance Portal. Project Lead & Full-stack Developer, Implemented user authentication, roles, and permissions management. Developed features for employees to request and manage leave applications. Designed task assignment and tracking functionalities for efficient project management. Laravel 8, jQuery, MySQL, Git, RestAPIs, Led the project from conception to deployment, ensuring alignment with company objectives and user needs. Developed frontend interfaces using jQuery and implemented backend functionalities using Laravel and MySQL. Integrated RestAPIs for seamless data exchange with external systems. Conducted system testing, bug fixing, and performance optimization to ensure reliability and efficiency. Provided training and support to end-users, and maintained documentation for system updates and enhancements.

Strength

Demonstrating loyalty and dedication in professional settings

Continually analyzing and adopting new technologies

Maintaining strong interpersonal relationships

Exercising patience in managing diverse team dynamics and client interactions

Adapting seamlessly to different work environments