Suriyageetha M

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Skills

Languages: Java, JavaScript, Php, SQL

Technologies & Tools: Laravel, ReactJS, HTML5, CSS, BOOTSTRAP

Experience

Full-Stack Developer, Rely Software Solution –Tirunelveli   July 2024 – Present

BACK-END (PHP | Laravel)

- Reduced manual effort of the operations team by 90% by automating the sales process for subscription packets
- Improved API response time by 60% by optimizing database queries, implementing Redis caching, and using indexing strategies
- Decreased server costs by 40% by refactoring inefficient code and optimizing MySQL queries to reduce load
- Increased system uptime to 99.9% by implementing automated error handling and monitoring solutions.

FRONT-END (JavaScript, Reach Js| Bootstrap)

- Increased coach-to-customer ratio by 25% by implementing an important feature called "habit-journey"
- Boosted UI performance by 50% by reducing unnecessary re-renders and optimizing Bootstrap components
- Reduced form submission errors by 40% by improving front-end validation and integrating real-time feedback
- Enhanced user experience and engagement by 35% by introducing interactive JavaScript components and dynamic UI elements

Education

MS University, Tirunelveli, MCA   Sept 2021 – May 2023

- CGPA: 7.5/10
- **Coursework:** Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Internet of Things, Image Processing

Projects

BillPlus Accounting Software

- Developed a web-based invoicing and accounting software to help businesses generate and manage GST and non-GST invoices, track payments, and analyze financial performance. Designed a clean and responsive UI for ease of use. Built robust RESTful APIs to support future integrations with mobile apps and third-party tools. Later enhanced the system to support multi-tenancy using a database-per-tenant architecture for SaaS delivery.Added role-based access control, real-time reporting dashboards, and automated backup processes.
- Used: Laravel, PHP, MySQL, Reach Js Bootstrap,Javascript, jQuery.

UltimateLoanManager

- Developed a comprehensive loan management software to automate the entire loan lifecycle—from origination to repayment. Implemented modules for borrower onboarding, loan processing, EMI scheduling, and repayment tracking. Integrated dynamic interest rate configuration and automated risk assessment workflows. Focused on regulatory compliance and secure data management to meet financial standards.
- Used:Laravel, PHP, MySQL, React Js Bootstrap,Javascript, jQuery.

Certificates

Full Stack Web Development – [Great Minds Technology]   July 2023 - Dec 2023

Learned end-to-end web development using HTML, CSS, JavaScript, Python, MySQL
and Git . Built mini-projects and a capstone project to demonstrate real-world skills.

Web Development Intern -[Smack Coders]   Feb 2024 - July 2024

Worked on real-time client projects involving frontend and backend
development.Gained hands-on experience with Laravel, MySQL, Bootstrap, and
Git.Collaborated with senior developers to understand full-stack workflows and
improve code quality.