Shine S Mathew Software Engineer

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PROFILE

Results-driven **Software Engineer** with expertise in PHP, Laravel, JavaScript, and SaaS development, dedicated to building scalable and efficient solutions. Seeking to apply strong problem-solving skills and technical expertise to drive innovation across the software development lifecycle.

PROFESSIONAL EXPERIENCE

12/2023 – present Trivandrum Software Engineer, Lean transition solutions.

- Develop innovative software solutions while continuously enhancing technical skills.
- Tackle complex challenges, delivering effective and efficient solutions.
- Strengthen problem-solving abilities and contribute to organizational success.

09/2021 – 12/2023 Kochi Junior software engineer, Vijay Software

- Designed and implemented creative solutions to drive career growth.
- Managed critical responsibilities, fostering personal and professional development.
- Delivered consistent performance, boosting self-confidence and team success.

SKILLS

Technical Skills

- **Backend:** PHP, Laravel, Symfony, MVC Architecture, Doctrine, Eloquent ORM, OOPS, Caching. Middleware, Queues, Jobs, Events, Service container.
- Restful API, SOAP API
- Frontend: JavaScript, jQuery, Underscore.js, AJAX, JSON, HTML,CSS, Responsive design
- Database: SQL (MySQL)
- Version Control: Git, GitLab, GitHub
 Project Management Tools: Jira Agile Methodology

PROJECTS

ADAS Hitachi T-card -Advanced Driver Assistance Systems

- Industry: Automotive Manufacturing (Autonomous Vehicle Control Units)
- **Challenges**: Developed solutions for a complex, undocumented system while ensuring high performance and reliability.
- **Key Contributions**: Designed and implemented a stock scheduling and tracking system to enhance efficiency. Developed a stock management system for streamlined operations.
- Developed and maintained robust PHP applications with a focus on clean, maintainable, and reusable code using OOP and MVC principles.
- Improved deployment and development workflows with Git version control.
- Utilized Laravel's Doctrine ORM design efficient data models and manage mulitiple database relationships.
- Collaborated closely with frontend developers to ensure seamless API consumption and UI integration using AJAX, JSON.
- Applied MVC, Service Layer, and Repository Pattern for clean code architecture and separation of concerns.

Go DocCentral

- Go DocCentral project utilizing Laravel and AWS S3
- **Challenges :** Migrated the application from Ruby on Rails to Laravel, ensuring core functionality and performance optimization.
- **Key Contributions**: Optimized system performance, improving efficiency and scalability, reducing load time by 30%
- Used AWS S3 Buget Storage for upload file and documents
- Migrated legacy codebases and applications to modern PHP frameworks in Laravel, improving maintainability and performance.
- Implemented secure user authentication and authorization systems using Laravel's built-in features.
- Utilized Laravel's Eloquent ORM design efficient data models and manage complex database relationships.
- Applied PHPUnit for backend and feature testing to ensure code quality and reliability.
- Applied MVC and Service Layer Pattern for clean code architecture and separation of concerns.

G3 Quality Connect TM

- **Technology**: Laravel, Sql, Jquey
- Industry: Infrastructure & Construction Management
- **Key Contributions**: Collaborated with contractors, and government agencies in California, and Worked closely with teams to ensure successful project execution.

EDUCATION

2016 - 2019

Graduated with a **Bachelor of Computer Applications** from Mahatma Gandhi University in 2020 with a CGPA of 5.49

INTERNSHIPS

09/2020 - 12/2020

Reymoro Techologies, thiruvananthapuram, WordPress internship