

LIBIN K K

Backend Engineer | Laravel Developer | REST API Developer | SaaS Architecture

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Professional Summary

Backend Engineer with 3.5+ years of experience building SaaS products, Multi-Tenant Applications, REST APIs, and scalable backend systems using Laravel, PHP, MySQL, and Vue.js.

Experienced in designing secure APIs, optimizing database performance, implementing RBAC systems, and integrating third-party services such as Payment Gateways, Twilio, Firebase, Redis, and AI APIs.

Currently seeking Backend Engineer, Laravel Developer, or Full Stack Developer opportunities.

Technical Skills

Backend: PHP, Laravel, REST API Development, API Integration, Node.js (Basic)

Frontend: Vue.js, React.js (Basic), JavaScript, HTML5, CSS3, Bootstrap, Tailwind CSS

Architecture & Design: Multi-Tenant Architecture, SaaS Architecture, RBAC, Scalable Backend Systems, Software Architecture, System Design, Enterprise Application Development

Database: MySQL, Database Design, Database Normalization, Query Optimization, Database Performance Tuning

DevOps & Cloud: Docker, AWS, Linux, Git, GitHub, CI/CD, Queue Jobs, Cloud Deployment, Hostinger Shared Hosting

Tools: Postman, Composer, VS Code, Figma

AI Tools: Cursor, Claude, OpenAI Codex, GitHub Copilot

Third-Party Integrations: Payment Gateway Integration, Twilio, Firebase Cloud Messaging (FCM), Redis, Google APIs, AI API Integration

Professional Experience

Laravel Developer

Jan 2023 – May 2024

Kanyakumari, Tamil Nadu

- Developed and maintained Laravel-based web applications and business management systems.
- Designed and implemented RESTful APIs for web and mobile applications.
- Integrated third-party APIs, payment gateways, and external services.
- Optimized MySQL queries and improved application performance.
- Developed reusable backend modules and scalable business workflows.
- Participated in debugging, maintenance, testing, and production support.

Kozhikode, Kerala

- Developed and maintained SaaS applications using Laravel and Vue.js.
- Designed and implemented Multi-Tenant Architecture for business platforms.
- Built REST APIs consumed by web and mobile applications.
- Implemented RBAC, Authentication, and Authorization systems.
- Integrated Twilio, FCM, Payment Gateways, Redis, and AI APIs.
- Optimized database queries and backend performance for large datasets.
- Participated in architecture discussions and production deployments.

Projects

Live Chat SaaS Platform

Technologies: Laravel, MySQL, REST API, Pusher

- Developed a subscription-based SaaS chat platform.
- Implemented online status, typing indicators, read receipts, private profiles, and real-time messaging.
- Designed scalable backend architecture and API integrations.
- Integrated Pusher for real-time communication.

Multi-Tenant Resident Management System

Technologies: Laravel, Vue.js, MySQL

- Developed a resident management platform with tenant isolation.
- Implemented user management, RBAC, notifications, reporting, and workflow automation.
- Designed scalable multi-tenant architecture.

Multi-Tenant Warehouse Management System

Technologies: Laravel, Vue.js, MySQL

- Developed inventory and warehouse management software.
- Implemented inventory tracking, stock management, reporting, and workflow automation.
- Built scalable backend modules for warehouse operations.

Open Source Contributions

Laravel API Response Kit

GitHub: <https://github.com/LaraHubKit/api-response-kit>

- Developed an open-source Laravel package for standardized API response handling.
- Simplified API success, error, validation, and pagination responses.
- Improved code reusability and maintainability in Laravel applications.

Languages

Tamil (Native)

Malayalam (Fluent)

English (Professional Working Proficiency)