Senthil N

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Professional Summary

Laravel Developer with 3+ years of strong experience in PHP, Laravel, MySQL, REST APIs, backend engineering, and scalable application development. Proven ability to optimize queries, build secure applications, integrate third party services, and deliver high performance solutions. Strong debugging, teamwork, and project delivery skills.

Core Technical Skills

- PHP 8+, Laravel (Eloquent ORM, Queues, Events, Jobs, Middleware, Blade)
- MySQL (Indexing, Query Optimization, Stored Procedures, Triggers)
- REST API Development, Authentication (Sanctum, Passport, JWT)
- · Redis, Queue Workers, Scheduling, Caching
- JavaScript, ¡Query, AJAX
- AWS (S3, CloudFront), Payment Gateway, SMS/Email Integration
- Streamlit Tools
- · Git, GitHub, Postman, Composer

Professional Experience

PHP Laravel Developer | Targetbay eCommerce Private Limited — Chennai, India | 08/2024 – 01/2025

- Collaborated with other developers on feature design and implementation..
- Designed database schemas to support product development.

Laravel Developer | Macappstudio — Chennai | 10/2021 - 08/2024

- Developed and maintained scalable Laravel applications with secure REST APIs for mobile & web platforms.
- Implemented Laravel Seeders, Factories, database triggers, event-driven workflows, and optimized queues.
- Optimized SQL queries and database structure to improve application performance and reduce load time.
- Integrated third party APIs, automated workflows, and created reusable Laravel components and services.
- Actively collaborated in Agile sprints, supported deployments, and resolved production tickets within JIRA.

Senior PHP Developer | Macappstudio — Chennai | 04/2019 - 10/2021

- Built backend systems for ERP and SaaS apps using Core PHP, MySQL, and optimized REST API structures.
- Designed normalized database schemas and implemented efficient CRUD operations with indexing.
- Delivered business modules including Order Management, Reporting, Notifications, User Roles & Permissions.
- Improved response time through pagination, caching, and optimized joins for large datasets.
- Led junior developers, maintained documentation, and guided API best practices.

Junior PHP Developer | Macappstudio — Chennai | 06/2018 - 03/2019

- Developed REST APIs with proper validation, error handling, and JSON-standard formatting.
- Implemented pagination, lazy loading, and optimized handling of heavy volume data operations.
- Fixed production-level issues related to API responses, database queries, and server performance.

 Collaborated with senior developers to improve logic and deploy stable versions across environments.

Education

B.E. Electronics and Communication Engineering — Peri Institute of Technology, Chennai (2017)

Certifications

GUVI - Data Science Course (Python, SQL, Machine Learning, Data Visualization) — In Progress

Major Projects

- **BayReviews:** Built scalable backend APIs and integrated analytics workflows for large ecommerce clients.
- **Greatify ERP:** Developed robust API infrastructure for multirole dashboards & secure role management.
- AirportZo: Engineered service booking APIs with thirdparty integrations & performance optimization.
- **GodMusic:** Built backend with PHP & MySQL; integrated AWS S3 & CloudFront for media delivery.
- NASA NEO Tracker: Automated API ingestion, stored data in MySQL & built dashboard using Streamlit.
- **SpeedLearning:** A bunch of high-end super speciality courses for MD and MS graduates to hone their skills in a particular specialization, ensure stable and secure data flow.

Leadership & Strengths

- Strong communication & teamwork Requirement Analysis High-quality coding standards
- Deadline-driven Ability to debug complex issues Quick learner & adaptable