ARCHANA U B

PHP FULL STACK DEVELOPER

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SUMMARY

Experienced PHP full stack Developer with **3+ years of expertise** in **Laravel, CodeIgniter**, and modern backend development. Skilled in Laravel (Queues, Eloquent, Service Layer), **RESTful API design**, and secure authentication (JWT). Strong focus on **clean architecture (SOLID, Repository Pattern)**, database optimization, and **third-party integrations (Stripe, AWS)**. Proficient in **JavaScript, jQuery**, and **AJAX**. Eager to contribute to challenging full-stack projects and continuously improve as a modern web developer.

EXPERIENCE

PHP DEVELOPER | WEAMSE BUSINESS SOLUTIONS
August 2024 - April 2025 | Talipparamba, Kannur, Kerala

- Built 30+ **RESTful APIs** using Laravel and CodeIgniter, ensuring seamless data exchange and scalability.
- Integrated backend APIs with React (JWT), contributing to frontend-backend connectivity using basic React knowledge.
- Followed **Repository-Service pattern** and **SOLID principles** to build maintainable codebases. And also **automated background processes** using **Laravel Queues** and **Commands**
- Configured Stripe Payments with webhook validation, reducing failed transactions by 20%.
- Led development of 3+ API and full stack projects, increasing feature adoption by 40% and improving workflow efficiency by 35%.
- Optimized database queries and executed performance improvements to reduce latency.

PHP DEVELOPER | NETPLEX
April 2022 - July 2024 | Talipparamba, Kannur, Kerala

- Developed and elevated web applications using PHP, Laravel, and CodeIgniter, enhancing both front-end and back-end functionality for improved user experience.
- Engineered key features for recharge and billing applications, boosting productivity and customer satisfaction.
- Increased project functionality by 90% by implementing new features and maintaining existing modules.
- Resolved 80% of critical bugs, improving application performance, stability, and overall product growth.
- Gained hands-on experience in API development and management.

SKILLS

Languages:	PHP, C++	Database:	MySQL, MS SQL Server
Frameworks:	Laravel, CodeIgniter	Version Control:	Git, GitHub
Architecture:	Repository-Service Pattern, Interfaces, SOLID, Queues, Commands	Testing & Debugging:	Postman
Front-end:	JavaScript, jQuery, AJAX, Bootstrap, Tailwind CSS, HTML, CSS	Payment Gateways:	Stripe
API & Security:	RESTful APIs, JWT Auth, Laravel Security Practices	Services:	SMTP, AWS S3 (File Storage),
Tools:	Visual Studio Code (VS Code), Microsoft Visual Studio		AWS SNS
Additional Skills:	React JS (Basic), cPanel		

EDUCATION

MASTER OF COMPUTER APPLICATION (MCA) Kannur University Campus, Mangattuparamba
June 2018 – August 2021 | Kannur, Kerala | CGPA: 7.82

BSC COMPUTER SCIENCE IHRD College of Applied Science, Neruvambram, Under Kannur University
June 2015 – March 2018 | Pazayangadi, Kannur, Kerala | OGPA: 8.15

PROJECTS

MINIMALIST E-COMMERCE PLATFORM

Tech Stack : Laravel, MySQL, RESTful APIs, JWT, SMTP, React

- Developed RESTful APIs for a minimalist e-commerce platform using Laravel, handling product catalog, cart systems, order processing, and related features.
- Embedded **Stripe payment gateway** and simplified guest and user checkout processes.
- Constructed a data-driven website with dynamic content rendering to improve interactivity and performance.
- Assisted frontend team in API integration using React and RTK Query, leveraging basic React knowledge.

CLEVER CAFE

Tech Stack : Laravel, MySQL, RESTful APIs, JWT, SMTP, AWS S3 (File Storage)

- Engineered and deployed RESTful APIs with Laravel to enhance platform integration and performance.
- Implemented Support and Community Sections for user engagement and issue resolution.
- Augmented Business Materials Section and Admin Authentication for structured resource access and role-based permissions.
- Managed Articles Module for content publication and categorization.
- Refined database structure and queries, resulting in faster and more reliable data operations.

PERFORMANCE REVIEW SYSTEM (PR SYSTEM)

Tech Stack : PHP Laravel, MySQL, jQuery, AJAX, JavaScript, Bootstrap, SMTP

- Orchestrated a Performance Review System for streamlined employee evaluations and team management.
- Implemented Team Lead Management for creation, assignment, and oversight of team leads.
- Established Team Creation & Management for structured team formation and efficient supervision.
- Designed a Custom Form System for administrators to create and share evaluation forms via email.
- Integrated Form Submission with Star Rating for structured and standardized employee evaluations.
- Facilitated email notifications for evaluation form access, enforcing a 24-hour expiration and single-use submission policy, which enabled 55% more timely completions.

PLEXBILL

Tech Stack : PHP Laravel, MySQL, jQuery, AJAX, JavaScript, Bootstrap

- Architected and elevated Plexbill, a billing application for UAE grocery shops.
- Enhanced functionality by 90% through new features and module maintenance.
- Improved system reliability and performance by 50%, boosting user satisfaction by 45%.
- Resolved complex bugs to strengthen stability and user experience.

PLEXPAY

Tech Stack : PHP CodeIgniter, MySQL, jQuery, AJAX, JavaScript, Bootstrap, Postman

- Upgraded and fortified backend CRM for a UAE-based recharge platform.
- Advanced new feature development and ensured maintainable, well-structured modules.

LANGUAGES

Native : Malayalam

Proficient: English, Hindi