

AKHILESH VADAKKEKKARA

Full Stack PHP/Laravel Developer

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SUMMARY

Highly skilled PHP Full Stack Developer with 3 years of experience in building dynamic web applications. Proficient in Laravel, Livewire, Filament, React.js and AWS tools. Strong expertise in both front-end and back-end development, database management, and API integration. Passionate about writing clean, maintainable code and optimizing application performance.

EXPERIENCE

Full Stack PHP/Laravel Developer

TechMaven IT Solutions Pvt Ltd

📅 2022 - Present 📍 kochi, kakkanaad

Worked on a revolutionary school manegment system and ERP,and ecommerce startup, enabling eCommerce merchants to build long-lasting customer relationships.

- Developed a **comprehensive School Management System** using **Laravel, Livewire**.
- Developed an **online fee payment module** with Stripe & PayPal integration.
- Implemented **role-based authentication** for administrators, teachers, students, and parents.
- Designed and optimized **student attendance tracking**, grading, and report generation.
- Implemented **AJAX-based dynamic forms** for seamless data entry.
- Optimized database queries, reducing load times by **40%**.
- Deployed the application on **AWS (EC2)**
- Integrated **third-party payment gateways** (Stripe, PayPal) and external APIs.

System Administrator

Plaza foods company

📅 2019 - 2021 📍 Palakkad, kerala

Worked on architecting and developing web-based applications from scratch and Monitored system performance and security

- Managed **Linux-based servers (Ubuntu) and Windows Server** for application
- Configured and maintained **Apache** web servers for high-performance hosting.
- Monitored system performance and security
- Automated **database backups, log management, and disaster recovery plans**.

System Administrator

Techno world computer digital technology

📅 2018 - 2019 📍 Palakkad

Monitored system performance and security

- Maintaining files
- Overseeing clerical tasks, such as sorting and sending emails.
- Upgrading, installing and configuring appliion software and computer hardware.

EDUCATION

Web Development PHP

Gtech

📅 2021 - 2022 📍 Palakkad, kerala

Bachelor's Degree in Computer Science

Bharathiar University

📅 2013 - 2016 📍 Coimbatore,tamil Nadu

TECHNICAL SKILLS

Back-End

PHP (Laravel, CodeIgniter) Livewire & Filament for Laravel RESTful APIs & MySQL, MongoDB

Front-End

HTML5, CSS3, JavaScript (ES6), React.js
Bootstrap, Tailwind CSS, AJAX, jQuery

DevOps & Tools

AWS (EC2) Git, GitHub, Bitbucket(GitHub Actions) Apache

PROJECTS



School Management System (Laravel)

Tech Stack

- **Built a School Management System using Laravel 10** for administrative and academic operations.
- **Implemented role-based authentication** for admins, teachers, students, and parents.
- **Managed student records, attendance, exams, and grades** with reporting features.
- **Integrated fee management with online payments** using Stripe/PayPal.
- **Hosted on AWS** with EC2.



Ecommerce (Laravel + React.js + AWS) multi-tenant architecture

Tech Stack

- **Backend:** Laravel (PHP 8.x, Laravel 10),
- **Frontend:** React.js
- **Database:** MySQL
- **Authentication:** Laravel Sanctum/JWT for API authentication
- **Storage:** AWS S3 for product images & assets
- **Deployment:** AWS EC2
- **Payment Integration:** Stripe, PayPal, Razorpay (for multi-currency transactions)

CERTIFICATIONS



Web Development

PHP Developer Certification
Web Development Certifications