

CONTACT

Sana'a, Yemen

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CORE COMPETENCIES

- Engineering & Tech Leadership
- Laravel / PHP Architecture
- SaaS Platform Development
- REST API Design
- CI/CD, Docker & DevOps
- Performance Optimization
- Code Review & Mentoring
- Product & Stakeholder Collaboration

TECHNICAL TOOLKIT

Backend: PHP, Laravel, REST APIs, OOP, SOLID, design patterns, package development

Frontend: Vue.js, JavaScript, HTML, CSS, Bootstrap

DevOps: Docker, CI/CD, Linux, server management, deployment

Data: MySQL, query optimization, schema design

AI: LLM integrations, AI coding agents, prompt engineering

Practices: Agile / Scrum, code review, mentoring

EDUCATION

Bachelor's Degree

Computer Networks Engineering Technologies

Sana'a Community College - Dutch Project in Yemen

Grade: Very Good - 88.5%

2013 - 2016

LANGUAGES

Arabic: Native

English: Professional working proficiency

OMAR AHMED ALALWI

Tech Lead | Senior Full-Stack Engineer | Product-Minded Engineering Leader

Modernizing Laravel SaaS Platforms - Bridging Engineering Execution and Product Outcomes

SUMMARY

Senior PHP/Laravel engineer and Tech Lead with 9+ years of full-stack experience, including 5+ years building and modernizing SaaS platforms. Leads cross-functional engineering teams across delivery, architecture, code quality, CI/CD, and production operations, with hands-on expertise in Laravel, Vue.js, REST APIs, Docker, MySQL, and database design.

Combines technical leadership with product ownership: translating operational needs, business requirements, and customer pain points into prioritized features, scalable architecture, and measurable engineering outcomes. Experienced across maintenance, ecommerce, LMS, logistics, and AI-integrated SaaS platforms, with a consistent track record of reducing technical debt, improving performance, and aligning engineering execution with long-term product strategy.

SELECTED IMPACT

- Led modernization of multiple Laravel codebases to v11, replacing legacy patterns with cleaner architecture, modern Laravel conventions, and design-pattern-driven structure.
- Improved dashboard and mobile app performance by 70%+ (Firebase-measured) through profiling, query optimization, and architecture-level refactoring.
- Established CI/CD pipelines, Docker workflows, and engineering standards across teams, improving release discipline, deployment reliability, and code quality.
- Contributed to product strategy by translating operational needs, customer pain points, and stakeholder requirements into prioritized features and scalable technical solutions.
- Authored 10+ open-source PHP/Laravel packages on GitHub - spanning AI integrations, PDF generation, multilingual content, and developer productivity.

EXPERIENCE

Ajeer App - Maintenance Platform, Remote | Jun 2023 - Present

Tech Lead & Senior Full-Stack Engineer - Engineering & Product Leadership Scope

- Led a cross-functional engineering team across delivery planning, Jira workflows, code reviews, code quality, and collaboration with product management.
- Owned backend architecture decisions for the Laravel platform, driving scalability, maintainability, and long-term system quality.
- Drove modernization of multiple Laravel codebases to v11, replacing legacy code with cleaner architecture, design patterns, and modern Laravel conventions.
- Contributed to product management: translating operational needs, customer pain points, and stakeholder requirements into prioritized

features, improved product workflows, and scalable technical solutions, working closely with business owners to align engineering execution with commercial goals.

- Reduced technical debt through targeted refactoring, structural redesign, and improved test coverage; boosted dashboard and mobile app performance by 70%+ (Firebase-measured) through profiling and query optimization.
- Established engineering standards, documented development processes, and owned release coordination, CI/CD pipelines, Docker workflows, deployments, and production stability.
- Adopted AI-assisted engineering practices to accelerate analysis, refactoring, planning, and feature delivery while maintaining code quality.

Budget SaaS Platform, Remote | Oct 2022 - May 2023

Team Lead & Senior Full-Stack Engineer

- Led delivery of key features for a budget-management SaaS platform across backend, frontend, and product workflows.
- Built and optimized Laravel backend modules and Vue.js interfaces to support a reliable, scalable SaaS experience.
- Partnered with clients and stakeholders to clarify business needs and translate them into maintainable, well-architected solutions.

Salla - Ecommerce SaaS Platform, Remote | Aug 2021 - Sep 2022

Senior Technical Support Engineer (Debugging & Development)

- Supported a large-scale ecommerce SaaS platform by investigating high-priority production issues and contributing to overall platform stability.
- Performed deep code analysis to identify root causes, resolve incidents, and improve system reliability.
- Contributed to feature development, performance analysis, and backend workflow optimization across the platform.

Self-Employed - Sana'a, Yemen | Mar 2017 - Aug 2021

Full-Stack Engineer

- Delivered full-stack web solutions for clients across ecommerce, HR, accounting, logistics, and business-management domains.
- Designed and built custom Laravel applications, backend systems, frontend interfaces, REST APIs, and third-party integrations.
- Managed end-to-end project delivery from requirements gathering through architecture, development, testing, deployment, and ongoing support.
- Collaborated with remote clients and distributed teams across time zones, ensuring clear communication and on-time delivery.

OPEN SOURCE & PACKAGES

Selected releases from a portfolio of 10+ public PHP/Laravel packages:

- **Deepseek PHP Client** - Community-driven PHP library for integrating with the Deepseek AI API.
- **Gpdf** - Open-source HTML-to-PDF converter for PHP and Laravel, with full Arabic support.
- **Lexi Translate** - Streamlines translation management for multilingual Eloquent models.
- **Laravel Taxify** - Helper classes for tax and VAT calculations.
- **Laravel Time Craft** - Trait and helper functions for date and time queries.