AMIT MAKWANA

Laravel Team Lead | Senior PHP / Laravel Developer | 7+ Years

+91 7698674707 | amitbmakwana2@gmail.com | linkedin.com/in/amit-makwana- | github.com/AmitBMakwana | amitmakwana.vercel.app | Ahmedabad, India

PROFESSIONAL SUMMARY

Senior Laravel Engineer & Technical Lead — 7+ Years | 35+ Systems Shipped | Zero Critical Failures

Backend architect and hands-on technical lead specializing in Laravel/PHP SaaS platforms. Led migrations, led/mentored 6+ engineers, and cut deployment cycles by 40% across healthcare, fintech, and ISP systems — without a single critical post-release failure in 7+ years.

CORE COMPETENCIES

Architecture & Leadership
- Backend Architecture
- Team Mentoring
- Code Review Standards

Core Stack
- Laravel (v6–v11)
- PHP 8
- MySQL / PostgreSQL
- Redis

Delivery
- CI/CD & Docker
- AWS
- OWASP Secure Coding
- Agile / SDLC

PROFESSIONAL EXPERIENCE

Senior Software Engineer (Laravel Developer) | *Mediscribes, Ahmedabad* **Mar 2023 – Present**

Stack: Laravel 10+ · PHP 8 · MySQL · Redis · AWS · Docker · GitHub Actions | 4 Projects Delivered

- 40% faster API/DB response times across EHR modules used by 1,000+ healthcare professionals — achieved by eliminating N+1 queries, adding composite indexing, and deploying Redis caching.
- 99.9% uptime on a multi-tenant SaaS platform serving 30+ client organizations — achieved by architecting a role-based, white-label backend (Admin, Supervisor, Group Head, Centre Manager) and leading the Laravel 10+ migration.
- Zero manual SSO/backup incidents since rollout — achieved by implementing Google SSO and AWS S3 file storage/backups, and establishing a CI/CD pipeline (GitHub Actions + Docker).
- 20+ automated compliance and analytics workflows now run without manual intervention — achieved by building scheduled reporting and automated email reminder systems for course deadlines and policy attestation, in close collaboration with Product and QA.

PHP & Laravel Developer | *Wipra World Wide, Ahmedabad* **Jul 2020 – Dec 2022**

Stack: Laravel 8+ · Core PHP · MySQL · REST APIs · GitHub Actions · Bootstrap · jQuery | 15 Projects

- 15 enterprise web applications delivered across 5 countries (4 Laravel SaaS + 11 Core PHP) — achieved by leading full-stack architecture and technical delivery, owning database schema, API design, frontend, deployment, and post-release support.
- 35% reduction in technical debt and bug backlog — achieved by leading the architectural migration of 8 legacy PHP applications to Laravel 8+ using SOLID principles and modular design patterns, while improving security posture.
- 40% increase in deployment frequency — achieved by configuring CI/CD pipelines in GitHub Actions and enforcing MVC/SOLID standards through structured code reviews.
- 30% faster new-hire ramp-up — achieved by mentoring 3 junior developers on Laravel architecture and code-review practices, while serving as primary technical point of contact for global clients (AJP Network Chicago, Somoco Ghana, Sanzi Moto Angola).

PHP Web Developer & Digital Marketing Lead | *PHP IT Lab, Bhavnagar* **May 2018 – May 2020**

Stack: Core PHP · MySQL · Bootstrap · jQuery · JavaScript · Git/GitLab | 5 Products | Team of 4–5

- Zero downtime across 2 years — achieved by leading a 4–5 person team shipping 5 production PHP platforms (ISP billing, Wi-Fi hotspot, GST, cold storage, warehouse management), including MikroTik NAS API integration for real-time billing and failover serving 100+ ISP clients.
- 150% organic traffic growth — achieved by driving SEO and Google Ads campaigns while owning full-stack delivery end-to-end.

KEY ACHIEVEMENTS

- 35+ production-grade systems delivered across healthcare, fintech, ISP, automotive, and enterprise SaaS — zero critical post-release failures across 3 companies and 7+ years.
- 40% API & database performance improvement at Mediscribes via query optimisation, indexing, and Redis caching; 99.9% uptime on enterprise SaaS.
- Led migration of 8 legacy PHP applications to Laravel 8+, cutting bug backlog by 35% and increasing deployment frequency by 40%.
- Mentored 6+ junior/mid-level developers across two companies, reducing onboarding time by 30% and raising code-review standards.

TECHNICAL SKILLS

Languages: PHP, JavaScript (ES6+), SQL, HTML5, CSS

Backend: Laravel (v6–v11), Core PHP, RESTful APIs, MVC, OOP, SOLID Principles, Service Layer, Repository Pattern, Eloquent ORM, Laravel Queues & Horizon, Sanctum/Passport, API Versioning, Background Jobs, Webhook Integration, Microservices, Event-Driven Design

Databases: MySQL, PostgreSQL, Redis (caching & sessions), query optimisation, indexing, partitioning, triggers, views, schema design

Cloud & DevOps: AWS (EC2, RDS, S3, CloudWatch), Docker, CI/CD (GitHub Actions, CodePipeline), Jenkins, Linux, Nginx, Apache

Auth & Security: OAuth2, JWT, API Tokens, Laravel Sanctum/Passport, Secure Coding, OWASP-aligned validation

Leadership & Process: Team Leadership, Code Review, Technical Mentoring, Requirement Analysis, Agile/Scrum, SDLC, Cross-Functional Collaboration

Testing & Tools: PHPUnit, Feature Testing, JMeter, Postman, Swagger/OpenAPI, JIRA, Git/GitHub/GitLab/Bitbucket

AI-Assisted Development: GitHub Copilot, Claude, and OpenAI APIs for rapid prototyping, code generation, debugging, and documentation

EDUCATION

Master of Science in Information Technology — Maharaja Krishnakumarsinhji Bhavnagar University (GPA: 72.06% – Distinction)
Bachelor of Computer Applications (BCA) — Maharaja Krishnakumarsinhji Bhavnagar University (GPA: 62.69% – First Class)

LANGUAGES

English (Professional) • Hindi (Native) • Gujarati (Native)