

MD MOSTAFIJUR RAHMAN

Full Stack Software Engineer | Laravel · Next.js · AWS

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SUMMARY

Full Stack Software Engineer with 7+ years of experience building scalable, secure web applications with Laravel, PHP, React, Next.js, and AWS for SaaS, CRM, telecom, and e-commerce companies. Specialized in cloud telephony (FreeSWITCH, SMPP, WebRTC); shipped production systems for clients in the UAE, USA, India, Saudi Arabia, and Bangladesh.

WORK EXPERIENCE

Full Stack Software Engineer Jan 2026 – Jul 2026
Pareza Information Technology Consultants L.L.C · Dubai, UAE

- Architected Dazway Cloud Drive, a Nextcloud-based storage app for **100+ users**: PHP APIs, frontend, and storage.
- Delivered the Pareza School Management App, used by **10+ schools**.

Full Stack Software Engineer Jan 2025 – Sep 2025
CleverStack Innovations Pvt. Ltd. · Bangalore, India

- Scaled cloud telephony to **40%** more concurrent calls via FreeSWITCH tuning, async processing, connection pooling, and AWS scaling.
- Rebuilt call log report queries with indexing, bringing load times **under 500 ms**.
- Led and mentored a **4-engineer team** on scalable architecture, code review, and security.

Laravel Backend Engineer (Part-time) Sep 2023 – Present
Orient Provision & Trading · Jeddah, Saudi Arabia (Remote)

- Optimized MySQL sales queries, improving application performance by **30%**.
- Engineered OPTCL Merchandise and Sales Management software with Laravel and Backpack.
- Digitized stock-taking across **10+ warehouses** with a Physical Inventory Count System.
- Streamlined check-in for **50+ daily visitors** with a Laravel Filament visitor system.

Senior Software Engineer Jan 2022 – Dec 2024
Technodreams Advanced System · Bangalore, India

- Integrated WhatsApp Business API with the CRM, increasing customer engagement by **35%**.
- Cut Laravel API response times by **40%** with Redis caching, N+1 fixes, indexing, and queues.
- Engineered a React/WebRTC CRM dialer so agents call customers from the browser.

Software Engineer Jul 2019 – Dec 2021
MicroXen Technology · Dhaka, Bangladesh

- Delivered Pharmacy, POS, and Diagnostic Center systems (Laravel, MySQL) for **5+ clients**.
- Launched emart.com.bd; built MicroXen Email Responder and Aladin, a web Android emulator.

PROJECTS

Laravel WhatsApp (4K+ downloads) · packagist · kstmostofa/laravel-whatsapp 2026

- Meta Cloud API and whatsapp-web.js backends behind one facade, with a Livewire admin UI.

Laravel Backfill (4K+ downloads) · packagist · kstmostofa/laravel-backfill 2026

- Safe, resumable backfills for large tables: keyset pagination and crash recovery.

AlQuranly · alquranly.com/en 2026

- Quran reading and listening app with multiple reciters and translations (Next.js, TypeScript).



STRENGTHS

- 40% More Concurrent Calls**
Scaled a cloud telephony platform's call capacity.
- 10K+ Package Downloads**
Author of 4 open-source Laravel packages.
- Team Leadership**
Led and mentored a team of 4 engineers.

SKILLS

- Laravel PHP Next.js React
- TypeScript JavaScript Node.js
- Livewire Filament Python
- FastAPI MySQL PostgreSQL
- Redis GraphQL REST APIs AWS
- Docker FreeSWITCH WebRTC
- SMPP Git

EDUCATION

- B.Sc. in Computer Science**
Bangladesh University, Dhaka
Jun 2017 – Dec 2021
- Diploma in Computer Technology**
Kushtia Polytechnic Institute, Kushtia
Feb 2010 – Dec 2014

FIND ME ONLINE

- GitHub** kstmostofa
- LinkedIn** mostofa-me

LANGUAGES

- English** Fluent
- Bengali** Native
- Hindi** Fluent