

Muhammad Umar Saeed

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 **Home:** Gujranwala (Pakistan)

ABOUT ME

Results-driven Senior PHP Laravel Developer with 4+ years of professional experience architecting and delivering secure, scalable, and high-performance web applications for international clients. Expert in RESTful API design, database optimization (MySQL/PostgreSQL), real-time systems (WebSockets, Pusher), and media storage integrations using AWS S3. Proven track record across healthcare ERP, sports streaming, fintech payment systems, and social media platforms using Laravel 9–12 and PHP 7.4/8.x, Redis, GitHub Actions CI/CD, and Stripe integrations. Committed to clean code, SOLID principles, and efficient collaboration in agile remote environments.

EDUCATION AND TRAINING

Master of Science in Information Technology

University of the Punjab, Gujranwala [01/09/2019 – 31/08/2021]

City: Gujranwala | Country: Pakistan | Level in EQF: EQF level 7

Bachelor of Science in Computer Science

University of the Punjab, Lahore [01/09/2016 – 31/08/2018]

City: Lahore | Country: Pakistan | Level in EQF: EQF level 6

WORK EXPERIENCE

 **AppCrates** – Gujranwala, Pakistan

Senior PHP Laravel Developer

[01/12/2021 – 30/04/2026]

- Developed and maintained 8+ production Laravel applications for international clients across healthcare, sports streaming, fintech, e-commerce, and social media industries using Laravel 9–12 and PHP 7.4/8.x
- Designed and delivered production-grade RESTful APIs across 8+ platforms with Laravel Sanctum, JWT authentication, and role-based access control (RBAC) for web, Android, and iOS applications
- Enforced Laravel security best practices across all production platforms including Form Request validation, Eloquent ORM parameterized queries to prevent SQL injection, CSRF protection, XSS output escaping, rate limiting on sensitive endpoints across healthcare and fintech applications
- Built and optimized single-page application dashboards using JavaScript, jQuery, AJAX, and Axios, delivering smooth, app-like user experiences without page reloads
- Integrated Stripe payment gateway across multiple platforms covering lesson purchases, slot-based bookings, creator support payments, physical/digital product sales, and subscription billing with webhook handling
- Implemented AWS S3 integrations for media storage including per-user storage management, paid storage upgrades, and multimedia upload/recording features across platforms
- Engineered multi-tenant healthcare communication ERP (ExtraTrik / ToMerge) serving multiple Turkish clinics — each with isolated dashboards managing WhatsApp, Instagram, and Messenger patient chats, supporting 1M+ chat rooms and ~20M messages
- Engineered a high-availability video conferencing solution using the Twilio SDK, featuring integrated camera/microphone controls and AI-powered real-time message translation and correction during live patient chat sessions

- Built WhatsApp-like chat features including multi-channel messaging (WhatsApp, Instagram, Messenger), template messaging, multimedia sharing, message search, and in-chat redirect to exact message position
- Optimized MySQL queries, indexing strategies, and Eloquent eager loading to handle reporting on 1M+ chat rooms and 20M+ messages with date-range and custom filter support
- Developed Laravel Queue Jobs and Cron jobs for Asynchronous processing — including bulk WhatsApp chat imports, podcast episode syncing from third-party APIs, notifications, and media processing
- Managed PlanetScale production databases, GitHub Actions CI/CD pipelines, Docker environments, AWS S3, and cPanel deployments across multiple international client projects
- Collaborated with frontend, QA, and cross-functional teams in Jira-based agile workflows with Git branching, pull requests, and code reviews across fully remote international environments

SKILLS

BACKEND DEVELOPMENT

PHP / Laravel / MySQL / Eloquent ORM / PostgreSQL / Sanctum / Multi-Tenancy / RESTful APIS / JWT authentication / Cron Jobs / Socialite / RBAC / Queue

FRONTEND & SPA

HTML / CSS / Bootstrap5 / JavaScript / AJAX / JQuery / Axios / Single-page applications

REAL-TIME & COMMUNICATION

Pusher / Redis / Socket.io / Firebase - Cloud Firestore / GupShup / WebSocket / Twilio

PAYMENTS & CRM

Stripe / Webhook / Zoho CRM / Paypal

TOOLS & WORKFLOW

cPanel / FileZilla / SourceTree / BitBucket / Git / GitHub Actions (CI/CD) / AWS(S3) / Postman / Jira / Docker / Project Management / PHPUnit

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s): English

PROJECTS

CASPERSPRO Multi-role business platform for professionals, companies, and users to list and purchase equipment, spare parts, and repair services with mobile APIs for iOS and Android. **Tech:** PHP (Laravel), MySQL, RESTful APIs, JavaScript

Link: <https://casperspro.com/>

INSPOBIN Google Drive-style multimedia platform with AWS S3 storage management, free and paid storage tiers, in-browser audio/video recording, keyword filtering, and mobile APIs. **Tech:** PHP (Laravel), JavaScript, jQuery, AWS S3 Bucket, Stripe, MySQL, RESTful APIs

Link: <https://inspobin.com/>

VIRTUAL LESSON Built backend APIs and admin features for an online learning platform with slot-based lecture purchases and Stripe payment integration. **Tech:** PHP (Laravel), JavaScript, jQuery, RESTful APIs, MySQL, Stripe

Link: <https://athconnected.com/>

SPORTS SOCIAL Europe's largest sports podcast network with third-party podcast ingestion via Cron jobs, per-user episode progress tracking, live episode purchases, audio player, and mobile APIs for Android and iOS including Apple Sign-In. **Tech:** PHP (Laravel), MySQL, jQuery, AJAX, RESTful APIs, Cron Jobs

Link: <https://app.sport-social.co.uk/>

EXTRATRIK Multi-tenant healthcare communication ERP serving multiple Turkish clinics with isolated dashboards, 1M+ chat rooms, ~20M messages, Twilio audio/video calling, AI message translation, WhatsApp-style chat features, and Zoho CRM integration. **Tech:** PHP (Laravel), MySQL, WebSockets, jQuery, Twilio, Gupshup, Meta, RESTful APIs

Link: <https://extratik.com/>

Bell3 Built RESTful APIs for a communication platform supporting posts, physical and digital product sales, likes, comments, and paid promotions using Stripe integration. **Tech:** PHP (Laravel), PlanetScale, Stripe, RESTful APIs, MySQL

Link: <https://app.bell3.net/>

Ventie30 / WBSC Developed a Multi-module sports data management ERP for World Baseball Softball Confederation with Google Sheets integration for permissions, multilingual support, and dynamic form-to-database workflows **Tech:** PHP (Laravel), MySQL, JavaScript, Google Sheets API

Link: <https://www.ventie30.it/>