

# MUHAMMAD ZAHID



## Sr. Software Engineer

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### PROFESSIONAL SUMMARY

Results-driven Senior Software Engineer with 10+ years of experience designing and developing scalable, high-performance web applications. Expert in full-stack development with React.js, Node.js, TypeScript, PHP/Laravel, and modern cloud technologies. Proven track record of architecting robust systems, leading development teams, and delivering complex projects on time. Strong expertise in database design, API development, and system integration. Passionate about clean code architecture, performance optimization, and agile methodologies.

### CORE COMPETENCIES

- PHP, Laravel, Livewire, WordPress
- JavaScript (ES6+), Node.js, Express.js
- REST APIs, GraphQL, Socket.io Integration
- Git, GitHub, CI/CD, Docker, AWS
- React.js, Next.js, TypeScript, Redux Toolkit
- HTML5, CSS3, SASS, Tailwind CSS, Bootstrap 5
- MySQL, PostgreSQL, MongoDB, Redis
- Material UI, Responsive Design, Agile/Scrum

### TECH STACK



### PROFESSIONAL EXPERIENCE

#### Sr. Software Engineer

**Current** Jan 2026 – Present

TechZone, Al Hadiwaya Commercial Center, Jeddah, Saudi Arabia | [techzone.so](#)

- Leading development of **PrimeCloud ERP** ([primecloudso.com](#)) — a cloud-based enterprise resource planning platform with 20+ integrated modules including POS, Inventory Management, Accounting & Finance, Kitchen Display System, and Multi-Branch Management
- Architecting scalable full-stack solutions using React.js, Node.js, PHP/Laravel, and MySQL for PrimeCloud's modular ERP ecosystem serving restaurants, retail, pharmacies, and schools
- Developed **Odheyati** ([odheyati.com](#)) — a full-stack e-commerce Qurbani platform built with Node.js, Express.js, and React.js, handling online orders, payments, and delivery management
- Building **Mahaajaj** ([mahaajaj.com](#)) — a CMS-type website developed with Laravel and Livewire, along with its demo portal ([demo.mahaajaj.com](#)) for content management and publishing
- Implementing payment gateway integrations (E-Dahab, EVC Plus, Zaad, bank transfers) and third-party API services across multiple products
- Managing multiple concurrent projects, conducting code reviews, and collaborating with cross-functional teams following agile methodologies

## Senior Software Engineer

Aug 2023 – Oct 2025

### Atlantis Tech, Islamabad, Pakistan

Full Stack Web Developer on RCM CRM (ERP-type software). Frontend built with ReactJS and TypeScript, backend developed with PHP Laravel, Node.js, Express.js, and JavaScript. Followed Agile methodologies with continuous feature delivery.

- Monitoring and Development of the Main Application RCM-CRM of the Company
- Responsible for Deployment, Configuration, and technical troubleshooting
- Implementing advanced frontend logic for state management, data fetching, and routing
- Promoting best practices, including clean code, efficient debugging, and proactive problem-solving
- Worked with server-side support team, utilizing JavaScript, ReactJS, TypeScript, Express.js, Socket.io, Laravel, and MySQL

## Software Engineer

May 2020 – Sep 2022

### MediaLinkers, Islamabad, Pakistan

- Extensive experience in developing web-based solutions for U.S. clients, including POS and CRM systems
- Recognized for excellence, receiving personal commendations and performance bonuses for consistently delivering high-quality results
- Proficient in multitasking, managing multiple projects efficiently while maintaining development standards
- Strong team collaborator, working closely with cross-functional teams to drive successful project execution
- Experienced in backend/API development, ensuring seamless integration and optimized performance
- Effective client communicator, gathering requirements, providing updates, and ensuring client satisfaction

## Software Engineer

Sep 2016 – Mar 2020

### Mimsoft PVT Ltd, Karachi, Pakistan

- Started professional career, learning new technologies and product quality standards
- Worked as a Senior Web Developer, contributing to high-impact projects with global clients
- Developed a Management System for Military College Murree, ensuring efficiency and scalability
- Led the development of TrueHelpers, integrating advanced social media functionalities
- Collaborated with international clients, actively participating in live meetings and technical discussions
- Delivered high-quality solutions while continuously enhancing expertise in cutting-edge technologies

## KEY PROJECTS

### PrimeCloud ERP

React.js, Node.js, PHP/Laravel, MySQL, REST APIs

primecloudso.com

Cloud-based ERP platform with 20+ integrated modules serving restaurants, retail, pharmacies, schools, and hospitals. 100% cloud-based with 99.9% uptime, SSL security, and mobile-ready interfaces.

- Core Modules: POS (barcode, split billing), Inventory Management, Accounting & Finance, Kitchen Display System, Digital Menu & Self-Order (QR-based), Analytics & Reports, Multi-Branch Management
- Integrations: Mobile Money Payments (E-Dahab, EVC Plus, Zaad), bank transfers, customer loyalty programs

### Odheyati — E-Commerce Qurbani Platform

Node.js, Express.js, React.js

odheyati.com

Full-stack e-commerce platform for Qurbani services, enabling online ordering, payment processing, and delivery management with a seamless user experience.

### Mahaajaj — CMS Platform

Laravel, Livewire, PHP, MySQL

mahaajaj.com | demo.mahaajaj.com

CMS-type website built with Laravel and Livewire for content management and publishing. Includes a demo portal for showcasing platform capabilities.

### TheHolyTutor — Open Source WordPress Plugin

WordPress, Custom Plugins, PHP, MySQL, JavaScript

theholytutor.com

Open-source WordPress plugin project for online Quran & Islamic education LMS. Features course management, multi-language support (20+ languages), teacher profiles, fee plans, scholarships, and student registration systems.

### Atlantis CRM-RCM

ReactJS, TypeScript, Node.js, Socket.io

crm\_backend.atlantiscrm.com/rcm\_crm\_portal/

Comprehensive software solution for Revenue Cycle Management. Deployed on private local server. Frontend: ReactJS/TypeScript with Context API, Redux Toolkit. Backend: Node.js.

- Core Modules: Sales Department, Credentialing Department, Billing Department
- Integrations: Socket.io (real-time), ClickSend API (SMS/email), Authorize.Net & Stripe (payments)

### TABSAP HRM

Laravel, Livewire, JavaScript, Bootstrap

hrm.tabsap.com

Integrated HR and training center management platform. Combines HCM with academic operations, examinations, and certification services.

- IT Training Center: Academy Management, Teachers Module, Online Exams, Printing Press, Card Service
- HCM: Employee records, Projects, Performance, Payroll
- Admin: Messages, Policies, Help & Support, Leave Application, User Management

### TABSAP CRM

Laravel, Livewire, JavaScript, Bootstrap

crm.hayatullahkhanfazli.com

Business management solution for wholesale/retail trading. Real-time financial tracking, inventory management, multi-entity analytics.

- Dashboard & Analytics, Inventory Management, Warehouse Management, Sales & Purchases, POS, Reports

### Atlantis DataCenter

ReactJS, Node.js

datacenter.atlantiscrm.com/rcm\_datacenter

SMS Campaign Bucket Management module integrated with Atlantis CRM (RCM). Workflow: Data Import → Cleaning → Validation → Bucket Creation → Campaign Execution

### Atlantis RCM Customer Portal

ReactJS, PHP Laravel, JWT

customer.atlantiscrm.com

Customer Portal for managing insurance applications, invoices, and account tasks. JWT-based auth with role-based access control.

### Atlantis RCM Website Revamp

ReactJS, Figma

atlantiscrm.com

Complete overhaul of medical billing company website. Improved PageSpeed, SEO, modern UI, cross-browser compatibility.

### Mimcart

PHP, JavaScript

mimcart.com

Complete ecommerce platform for Pakistan businesses. Features: Quick Buy, dashboard, reporting, email/SMS integration, live chat.

## EDUCATION & LANGUAGES

### Master in Computer Science

Virtual University of Pakistan

### Bachelor in Computer Science

University of Karachi

English

Fluent (Written & Spoken)

Urdu

Native

Pashto

Native