

# Abdul Moiz Farooq

Taxila, Punjab | moiz.0282@gmail.com | +92346 5888162 | moiz-portfolio-lyart.vercel.app

www.linkedin.com/in/abdul-moiz-farooq-34942494

## Profile

---

Experienced Full Stack Developer with around 4 years of expertise in building CRM, SAAS applications, ecommerce platforms, and custom web solutions using PHP, Laravel, Codeigniter, JavaScript, and MySQL. Proficient in integrating payment gateways, developing REST APIs, and implementing MVC architecture, and managing shared server deployments. Skilled in version control using Git, ensuring collaborative and efficient workflows. Known for delivering scalable and maintainable solutions, mentoring junior developers, and ensuring adherence to best coding practices. .

## Education

---

**Comsats University Islamabad**, Bachelor of Science in Software Engineering

Feb 2018 – Feb 2022

- GPA: 2.84/4.0

## Professional Experience

---

**Software Engineer**, Bird View Logic Private Limited, Islamabad

Nov 2021 – Onwards

- Developed and maintained CRM, SAAS, e-commerce platforms and web solutions, improving system efficiency by 20%
- Collaborated with cross-functional teams to deliver 15+ projects on time.
- Designed efficient database schemas, supporting business processes and ensuring optimal performance.
- Mentored junior developers, fostering a culture of code quality and collaboration.
- Streamlined existing CRM systems, reducing customer response time by 15%
- Wrote clean, reusable code, enhancing maintainability and scalability

## Technologies

---

**Languages and Technologies:** PHP, Laravel, Codeigniter, MySQL, HTML, CSS, JavaScript, Bootstrap, jQuery, React Js, Livewire, Git

## Projects

---

### Social Media Screening Portal

- Developed a web-based platform for automated social media screening and behavioral analysis of applicants. Integrated Laravel (frontend/backend) with Python FastAPI for AI-driven content processing.
- Implemented API-based communication between Laravel and FastAPI for profile analysis and sentiment evaluation.
- Built scrapers to collect applicants' public social media data for review.
- Designed algorithms to detect abusive, harmful, or politically sensitive content.
- Assessed user profiles for leadership potential, communication tone, and online behavior.
- Integrated Stripe for secure subscription payments and credit-based screening plans.
- Used Tailwind CSS for modern, responsive, and minimal UI design.
- Tools Used: PHP, Laravel, FastAPI (Python), MySQL, Stripe

### Personal Portfolio Website

- Developed a personal portfolio website to showcase projects and skills.
- Implemented responsive design principles for an optimal user experience on all devices.
- Integrated navigation and smooth scrolling for improved usability
- Tools Used: React.js, HTML, CSS, JavaScript

## **ATCS – Aviation Tool Compliance System**

- Engineered a high-compliance system for issuing, tracking, and managing aviation tools, PME/PMI, and calibrated equipment.
- Integrated biometric and barcode-based authentication for secure tool access and traceability.
- Built dedicated PME/PMI modules for lifecycle tracking, calibration scheduling, and audit logging to ensure operational readiness.
- Enabled real-time inventory control, calibration alerts, and tool status monitoring in line with aviation safety standards.
- Designed tool kit verification with sub-tool visibility and colour-coded issuance/return checks.
- Implemented role-based access control with full audit trails and a dashboard for actionable insights.
- Enforced tool accountability via a day-end store closure mechanism, preventing shutdown until all tools are returned.
- Delivered a scalable, audit-ready platform with advanced store configuration and future-ready multi-site support.
- Tools Used: PHP, Laravel, TailWind CSS, JavaScript, jQuery, MySQL

## **TicketWave**

- Developed a helpdesk platform with a landing page, showcasing company insights, services, and featured products.
- Integrated real-time anonymous chat using Laravel Pusher for agent notifications.
- Enabled ticket creation with product linking, agent assignment, and priority settings (12–72 hrs).
- Implemented a Kanban board to track ticket status across projects.
- Automated email updates to inform customers of complaint progress.
- Built an admin panel for product management, user roles, and agent control.
- Tools Used: PHP, Laravel, TailWind CSS, JavaScript, jQuery, MySQL, Laravel Echo (Pusher)

## **HRMS**

- Developed a comprehensive HRM system with modules such as employee creation, attendance, leaves, termination, resignation, transfer management and payroll.
- Integrated a biometric device for attendance tracking and real-time updates.
- Implemented job creation and recruitment workflows, including scheduling interviews and tracking candidate statuses.
- Managed different roles with varied access control, including Admin HR, Managers, and Employee roles, each with specific pages and permissions.
- Included features for managing branches, departments, interview schedules, event scheduling, and employee performance reviews.
- Built dynamic reporting tools for analytics on employee attendance, leave patterns, and payroll.
- Tools Used: PHP, Laravel, Bootstrap, MySQL, JavaScript, jQuery

## **E-Leasing Platform**

- Developed a leasing platform with a hierarchical roles system to manage properties and lands.
- Enabled upper-level users to assign properties and make public listings for auctions with custom visibility options.
- Built a leasing platform facilitating online applications, approvals, and payments.
- Ensured smooth integration of roles for administrators and other stakeholders in the leasing process.
- Integrated advanced search and filter functionalities for property listings and auctions.
- Designed automated notification systems for bidding updates, approvals, and payments.
- Implemented a secure payment system with support for multiple payment gateways.
- Added modules for tracking property ownership history, tenant management, and Case renewals.
- Ensured scalability and ease of management through modular development.

- Created a user-friendly interface for property management and auctions.
- Ensured smooth integration of roles for administrators and other stakeholders in the leasing process.
- Tools Used: PHP, Laravel, Bootstrap, MySQL, JavaScript, jQuery

#### **CareerConnect**

- Developed a platform for job applications with separate portals for Admin and Candidates.
- Enabled candidates to set up detailed profiles, apply for jobs, and check application statuses.
- Integrated cron jobs to sync job postings across two secure databases.
- Implemented email verification for enhanced security.
- Handling data for over 100,000 clients.
- Implemented secure authentication and authorization mechanisms.
- Enhanced reporting capabilities with dynamic PDF and Excel generation.
- Tools Used: PHP, Laravel, MySQL, Bootstrap, JavaScript, jQuery

#### **Tidal Trip**

- Developed a platform with three distinct portals: Admin, Host, and Traveler.
- Integrated a chat system for seamless communication between hosts and travelers.
- Enabled booking of trips, secure payments using Stripe, and rating of hosts.
- Included features for trip listings, destination highlights, activities, and email verification.
- Developed a travel platform enabling users to book adventure tours, with a user friendly search engine and activity catalog.
- Integrated online payment systems for secure transactions.
- Tools Used: PHP, MySQL, JavaScript, jQuery, Bootstrap, Stripe

#### **Excel Labs**

- Completed frontend development for over 25 unique Figma screens with full mobile responsiveness.
- Integrated APIs for seamless transitions from test bookings to the checkout process.
- Designed a self-care tool integrating over 500 diagnostic tests.
- Implemented a custom reporting system for patient test results with real-time updates
- Tools Used: PHP, Codeigniter 4, Bootstrap, JavaScript, jQuery, MySQL

#### **MindSet**

- Designed the database schema and implemented FHIR API for accessing and exchanging medical and patient data.
- Developed a mental well-being app offering meditations, sleep stories, and journaling tools to promote user wellness.
- Integrated a daily check-in feature with personalized recommendations based on user responses.
- Built admin tools for managing content updates, user feedback, and analytics.
- Ensured compliance with medical data privacy standards through secure API integrations.
- Tools Used: Laravel, MySQL, Rest APIs, FHIR API