

# Ahsan Mughal

## PHP/Laravel Developer

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## Summary

**Backend PHP/Laravel** developer experienced in building secure, scalable web applications and **RESTful APIs**. Skilled in integrating Stripe, OAuth, and anti-bot protections, and optimizing **MySQL** systems within Agile teams. Familiar with React and Tailwind, with a focus on clean code, performance, and measurable results.

## Education

**COMSATS University Lahore**, BS in Software Engineering Feb 2021 – Dec 2024

- **Coursework:** Data Structures and Algorithms (C++), Requirements Analysis and System Architecture, Web Technologies, Discrete Structures, Software Project Management, Software Testing

## Experience

**Junior Laravel Developer**, Tetra Logics – Lahore May 2025 – PRESENT

- Developed a multi-tenant car rental management system using Laravel 11 with **role-based access control** (Admin, Company, Employee, Customer), implementing end-to-end booking workflows, **Stripe** payment integration, shopping cart functionality, commission-based revenue tracking, **multi-currency/localization** support, vehicle management with advanced search/filtering, **automated email** notifications, and comprehensive **analytics dashboards**
- Developed a **Laravel**-based electronic voting platform with **role-based access control (RBAC)**, implementing user **authentication** (email/password, **Google OAuth**, **email verification**), secure payment processing via **Stripe**, multi-step voting event creation wizard, public voting interface with **token-based access**, booking and tariff management, reward system, **hCaptcha** integration, **session management**, **email notifications**, **timezone handling**, and responsive frontend using Blade templates, Bootstrap, and JavaScript (**localStorage/sessionStorage** for credential management).
- Developed a **full-stack Laravel 11** web application for a private equity firm with a public-facing website and secure admin panel; implemented **CRUD operations**, **authentication and authorization (Laravel Breeze)**, file uploads, email notifications, database management with **Eloquent ORM**, and responsive design using Bootstrap.

**PHP/Laravel Intern**, Tetra Logics – Lahore Jan 2025 – April 2025

- Gained hands-on experience in **full-stack web development** using modern frameworks, implementing **RESTful APIs**, database design, and following **MVC** architecture patterns to build scalable applications.
- Developed skills in **payment gateway** integration, **webhook handling**, **authentication systems**, and responsive UI development while collaborating with teams and following industry best practices for **code organization and version control**.

## Projects

### Variable Portfolio

- Developed a **full-stack SaaS** portfolio builder using **Laravel 11** and **PHP**, implementing **MVC architecture**, multi-step wizard workflow, **Factory pattern** for template rendering, **RESTful API** endpoints, **MySQL database** design with **Eloquent ORM** relationships, user **authentication** with email verification, and file upload management
- Integrated **Stripe** payment processing with **webhook handling** for automated portfolio generation, implemented **SEO-optimized** custom URLs, responsive Bootstrap UI with dark/light theme support, and portfolio management features including publish/unpublish, view tracking, and public/private access controls

**Sentimental Analysis of Pak General Elections 2024** github.com/FYP/PGE-2024

- Developed a responsive **Election analysis dashboard** using JavaScript, HTML5, CSS3, Chart.js, and Plotly.js with 8+ interactive visualizations, integrating a **FastAPI** backend via Fetch API to process 100k+ tweets asynchronously using modular, **event-driven JavaScript** components