





Bilal Ahmed

Full Stack Developer


 Islamabad Pakistan


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 <https://bilalahmedawan059.github.io/portfolio/>

Profiles

 [Bilal Ahmed](#)

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Summary

I'm a Full Stack Developer with 2+ years of experience in Laravel and React.js, specializing in building scalable backend systems and intuitive frontend interfaces. I've delivered robust web solutions across e-commerce, real estate, and online education domains, with strong skills in RESTful APIs, secure authentication, and clean, efficient code.

My notable projects include **Real Investment**, a tokenized real estate investment platform, and **Course Hub**, an online course-selling system. At **Cloud Quik**, I focus on API development, performance optimization, and backend security in real-world applications.

I'm passionate about problem-solving, team collaboration, and continuous learning—having completed Meta's Advanced React course and won 1st place in the RIU Speed Programming Competition.

Experience

Cloudquik

Full Stack developer

Nov-2024 - present

Islamabad, Pakistan

At **Cloud Quik**, I am working as a **Full Stack Developer**, leading the development of full-featured web applications using **Laravel** for the backend and **React.js** for the frontend. My role involves managing complex data flows, building scalable APIs, and delivering interactive, responsive user interfaces that align with business needs.

Key responsibilities and contributions:

- Full Stack Development:** Designed and implemented core application logic, REST APIs, and dynamic frontend interfaces using Laravel and React.js in tandem.
- Modular Architecture:** Built reusable backend modules and React components to support rapid feature development and reduce code duplication.
- API Integration:** Integrated third-party services such as **Stripe** for payments and external APIs to enable dynamic system capabilities.
- Performance Optimization:** Focused on query optimization, database indexing, and frontend performance improvements to ensure smooth user experience.
- Secure Role Management:** Implemented authentication, authorization, and role-based access control to ensure secure access across the platform.
- Team Collaboration:** Worked in close coordination with UI/UX designers, QA testers, and project managers, contributing to agile sprints and timely project delivery.
- Production Deployment:** Handled deployment workflows, version control (Git), and environment management across staging and live servers.

This role has sharpened my skills in building production-grade full-stack systems, managing end-to-end features, and delivering real business value through clean, maintainable code.

CDL cell

Laravel Developer (remote)

July-2024 - Nov-2024

At **CDL Cell**, I worked as a **Laravel Developer**, contributing to the backend development of multiple web applications. This role strengthened my expertise in Laravel's ecosystem and enhanced my ability to deliver clean, efficient, and scalable code in real-world projects.

Key responsibilities and contributions:

- Backend Development:** Developed robust backend modules using Laravel, including dashboard components, form handling, and dynamic content management.
- Reusable Components:** Built reusable Laravel components to standardize features across admin and user panels, improving development efficiency.
- API & Third-Party Integration:** Integrated essential services such as email notifications and payment gateways to extend application functionality.
- Secure Authentication:** Implemented user registration, login, password reset, and role-based access control using Laravel's built-in authentication system.
- Agile Workflow:** Participated in agile development cycles, collaborating with designers and frontend developers to meet deadlines and deliver user-focused solutions.
- Code Optimization:** Ensured application performance and reliability by writing optimized queries and maintaining clean, well-documented code.

This experience deepened my understanding of full-stack workflows and prepared me to take on more complex Laravel-based projects with confidence.

SoftTech Media

Junior Developer,

January 2024 – July 2024

Islamabad, Pakistan

At SoftTech Media, I started as a **Laravel Intern** and progressed to a **Junior Developer**, gaining hands-on experience in full-cycle web development using Laravel. This role allowed me to work on real-world client projects and internal systems, significantly enhancing my backend development skills.

Key responsibilities and contributions:

- Backend Development with Laravel:** Built and maintained dynamic web applications, implementing core Laravel features such as routing, middleware, migrations, and Eloquent ORM for seamless database interactions.
- CRUD & Validation:** Designed and developed secure, user-friendly modules featuring CRUD operations, form validations, and role-based access control.
- Authentication & Authorization:** Integrated Laravel's built-in authentication system and implemented user access control across various modules.
- Query Optimization:** Improved page load times and overall application performance by optimizing database queries and applying **eager loading** techniques.
- Agile Collaboration:** Worked closely with a small development team to meet project milestones, debug issues, and deliver clean, maintainable code on tight deadlines.
- Project Exposure:** Contributed to building a **course management platform** and a **project tracking system**, both featuring admin dashboards, user roles, and real-time data updates.

This role strengthened my practical understanding of Laravel's ecosystem and prepared me to take on more complex backend responsibilities in larger-scale projects.

Eziline

Web Intern

May 2023-August 2023

Rawalpindi Pakistan

At Eziline (Pvt) Ltd, I worked as a **Web Intern**, primarily focusing on frontend development in a professional project-based environment. During my internship, I collaborated with senior developers and project managers to build and enhance client-facing websites.

Key responsibilities and contributions:

- Frontend Development:** Built responsive and visually appealing web pages using **HTML**, **CSS**, and **JavaScript**, ensuring cross-browser compatibility and mobile responsiveness.
- UI Implementation:** Translated UI/UX designs into clean, maintainable code while following best practices for layout, design consistency, and accessibility.
- Performance Optimization:** Contributed to improving website performance by optimizing assets, refining CSS structure, and reducing page load times.
- Team Collaboration:** Worked alongside senior developers and designers, gaining experience in real-world workflows, code reviews, and version control using Git.
- Learning Environment:** Developed a strong foundation in frontend best practices, responsive design, and modern development tools through hands-on experience and mentorship.

This internship gave me valuable exposure to professional development standards and laid the groundwork for my transition into full-stack roles later in my career.

Education

Riphah International University

Software Engineering

2021-2025

BS Software Engineering

Gained strong foundations in programming, web development, databases, and software design principles. Completed hands-on projects and developed real-world applications as part of academic and final year work.

IMCB F10/4

Pre-Engineering

2019-2021

Intermediate

Studied foundational subjects in mathematics, physics, and computer science, laying the groundwork for problem-solving and analytical thinking in software development.

APS ACS, EME Campus, Islamabad

(Science Group)

2017-2019

Matriculation

Completed core studies in science and mathematics with a focus on logical reasoning, computer basics, and disciplined learning practices.

Projects

Real Investment (Final Year Project)

Developed a full-stack web application enabling users to invest in real estate through fractional ownership using tokenization. Implemented features like property listings, user registration, share management, income distribution, and Stripe payments.

Course Hub

Built an online course-selling platform with instructor dashboards, video streaming, and support for free and paid courses. Integrated user authentication and social login using Laravel and React.js.

Pharmacy Inventory System

Created a POS and inventory management system for pharmacy stores. The system supports partial quantity sales, real-time stock adjustments, and transaction tracking to streamline pharmacy operations.

Laptop Store

Developed an e-commerce platform for selling laptops with product management, shopping cart, checkout functionality, and order confirmation emails. Focused on frontend responsiveness and Laravel backend logic.

Skills

Laravel

OOP

RESTful APIs

React.js

Tailwind CSS

Bootstrap

HTML5 / CSS3

JavaScript

MySQL

Certifications

Advanced React

Meta

January 2024

Completed a comprehensive course covering advanced React concepts including component design, state management with hooks, performance optimization, and best practices for scalable frontend development. Achieved a final score of 95%.

Developing a Programme Management Blueprint with ClickUp

Coursera

December 2023

Designed and implemented a comprehensive program management framework using ClickUp, focusing on structured project scoping, work breakdown structures (WBS), timeline tracking, and risk management. Streamlined process development and project design for efficient cross-functional collaboration using modern project management software

Awards

Speed programming Champ

RIU

March 2024

Secured 1st place out of 50 participants in a university-level speed programming competition at Riphah International University, demonstrating strong problem-solving skills, algorithmic thinking, and the ability to write efficient code under time pressure.

Languages

English

Urdu

Punjabi