

Hamza Aziz (Software Engineer)

Lahore, Pakistan | +92 308 6646421 | hamzaaziz086@gmail.com
hamzaaziz-portfolio.vercel.app | linkedin.com/in/iamhamzaaziz | github.com/IamHamzaAziz

Profile Summary

Software Engineer specializing in MERN Stack and also having experience in Laravel. Building secure, scalable applications and robust APIs. Focused on crafting clean, intuitive user interfaces, writing scalable and secure code while collaborating in team driven environments to deliver high quality solutions.

Experience

Software Engineer at Axis Coding Solutions (Nov 2024 – Present)

- Developing and deploying scalable web applications with MERN Stack and Laravel, ensuring optimal performance and user experience.
- Creating and maintaining RESTful APIs to enable seamless data exchange and system integration.
- Enhancing security measures and working closely with teams to deliver high quality and industry standard solutions.

Key Skills

- **Frontend:** Next.js, React.js, Tailwind CSS, Shadcn, Bootstrap, AJAX, CSS
- **Backend:** Node.js, Express.js, Laravel, Firebase
- **Databases:** MongoDB, MySQL, SQLite, MS SQL Server
- **Languages:** TypeScript, JavaScript, Python, PHP, SQL, HTML, C++
- **Tools:** Git, GitHub, Postman, Figma, WordPress

Key Projects

SkyEstate – MERN Stack, TypeScript & Shadcn UI

- Real estate website with JWT authentication, OTP based password reset and infinite scrolls.
- Property listings with images uploaded on Cloudinary, details, filtering and saving options.
- Added a contact form and an admin panel for managing properties, blogs, messages and users.

Expensy – React, TypeScript & Tailwind CSS

- A finance tracking app for transaction management.
- Implemented secure login via Firebase and real time Firestore storage.
- Created dynamic dashboards for balance, income and expenses with a responsive UI.

AutoDealers Club – Laravel & MySQL

- Developed REST APIs for an automobile mobile app for dealers and brokers.
- Implemented JWT authentication and OTP based password reset.
- Implemented complex filtering and enabled users to reserve vehicles for 48 hours.

Blogging Web App – MERN Stack & Tailwind CSS

- Authenticated users can create, update and delete blogs.
- Blogs include an image, title, summary and content written with React Quill.
- Admin panel for managing blogs and users.

Education

- **BS Computer Science** from Lahore Garrison University
Graduation Year: 2025 CGPA: 3.82/4.0 (Cont.)
- **FSC Pre Engineering** from Government College University Lahore
- **Matric with Computer Science** from Garrison Academy for Boys Lahore