

# MUHAMMAD AMIR SHABBIR

## MERN STACK DEVELOPER

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Address: Lahore, Pakistan

### SKILLS

- **Front-End Technologies:** HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, ShadCN
- **Back-End Technologies:** Node.js, Express.js, RESTful APIs, Next.js, Prisma (ORM)
- **Databases:** MySQL, PostgreSQL, MongoDB
- **State Management:** Redux, Context API
- **Programming Languages:** C++, Python, JavaScript (ES6+), TypeScript
- **Tools & Platforms:** Git, GitHub, VS Code, Postman, Docker, AWS, Nginx
- **Other Relevant Skills:** API Integration, Authentication & Authorization (OAuth, JWT), Payment gateway

### EXPERIENCE

#### Remote Internship | Front-End Developer | [Ecodecamp](#)

August 2024 – September 2024

- Completed a **1 month** remote internship, delivering 5 projects using HTML, CSS, React.js, and Tailwind CSS.

#### Freelancing Projects Contribution | MERN Stack Developer

September 2024 – December 2024

- Acquired **3 months** of freelancing experience, contributing to the development of **Human Resource Management** and **Asset Management** project in collaboration with a colleague, using React.js, Node.js, Express.js, Next.js, Tailwind CSS, ShadCN, Prisma, and PostgreSQL.

#### Junior Developer | MERN Stack Developer

April 2025 – July 2025

- Completed a **4 month** role as a Junior Developer at **PixelPK**, focused on developing AI-driven web applications.
- Contributed to the creation of projects such as **AI Avatar**, **AI Lawbot**, and **Khurshid Ahmad AI Bot**.

##### AI Avatar

- Built **paid vs free access** logic on both frontend and backend using role-based controls and sessions.
- Integrated **Heygen AI** with **OpenAI** for dynamic **voice-based avatar** interactions using **lip-sync**, **speech-to-text**, and **text-to-speech** features.

##### AI Lawbot

- Redesigned the UI using **React.js** and **Tailwind CSS**, following Figma designs for improved user experience.
- Created and integrated new pages with **REST APIs**, enhancing functionality and responsiveness.

##### Khurshid Ahmad AI Bot

- Developed both frontend and backend features using **React.js** and **Node.js**, including API integration.
- Implemented **i18n** (localization) and UI enhancements to support multilingual content and improve usability.

### PROJECTS

#### E-Learning-Platform | MERN Stack | [GitHub](#)

- **Tech Stack Use:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS
- Integrated a robust **payment gateway** for seamless and secure course transactions and **subscription management**.
- Designed and implemented an intuitive admin dashboard to monitor **user enrollments**, **revenue**, and course performance metrics.

#### Prime Bid | MERN Stack | [GitHub](#)

- **Tech Stack Use:** React.js, Node.js, Express.js, MongoDB, Redux-Toolkit, Tailwind CSS
- Developed an auction platform with user registration, login, and **role-based authorization**.
- Designed auctioneer features for creating auctions and automating **0.5% commission payments** to the super admin.
- Built an admin dashboard to monitor **monthly revenue**, logins, **payment approvals**, and auction activities.

#### Job Portal | MERN Stack | [GitHub](#)

- **Tech Stack Use:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS
- Developed a full-stack job-seeking application enabling user registration, login, and **role-based authorization**.
- Implemented employer functionalities to **post jobs**, **manage applications**, and view job listings.

### EDUCATION

**Bachelor of Computer Science** | [Lahore Garrison University](#) | Lahore, Pakistan | 2024