ABDUL REHMAN TAHIR

Back-end Developer

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EDUCATION

Graduation Level
University of Education, Lahore - *Bachelor of Science & Technology*   **Aug 2023 - Aug 2027**

Intermediate Level
Punjab Group of College, Lahore - *F.Sc in Pre Engineering*   **Mar 2019 - Aug 2021**

Matriculation Level
Dar-ul-Ilm Edu Care School, Lahore - *Computer Science*   **Feb 2017 - Feb 2019**

Skills Summary

Languages: JavaScript, Python, C++

Frameworks/Libraries: React.js, Redux, Zustand, Express.js, Next.js, Tailwind CSS, Bootstrap

Tools: Git, GitHub, Postman, VS Code, Vercel, MongoDB Compass, npm

Soft Skills: Problem Solving, Communication, Team Collaboration, Time Management, Adaptability, Critical Thinking, Self-Motivation

WORK EXPERIENCE

Back-end Developer - Hatzs Dimension   **August 2025 - Present**

- Contributed to backend development by designing and implementing RESTful APIs using Node.js and Express. Worked with MySQL to design efficient schemas, manage relational data, and optimize queries. Implemented authentication, authorization, and security best practices. Also participated in debugging, code reviews, and deployment processes to maintain scalability and reliability of applications.

Projects

Chat App | Link
- Developed REST APIs, real-time WebSocket connections and AI integration using Node.js, Express.js, and MongoDB for instant messaging functionality with user authentication.

BlogPost Sharing App | Link
- Built robust server-side architecture with Node.js and Express.js, implementing user authentication, CRUD APIs, and database management using MongoDB.

Personal Notes App | Link
- Created secure backend services with Node.js, Express.js, and MongoDB featuring JWT authentication, data validation, and RESTful API endpoints.

Awards/Certificate

Awards/Certificate: CS50P – *Introduction to Programming with Python*   **Nov 2024**