AWAIS SADDIQUI

Full Stack Developer

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EDUCATION

University of Engineering & Technology

Bachelor's Degree in Computer Systems Engineering

Genius College Mardan

Pre-Engineering

Peshawar, Pakistan (Sept 2021 - June 2025) Mardan, Pakistan (June 2019 - June 2021)

SKILLS SUMMARY

- Languages: JavaScript, TypeScript, C++, Python, SQL
- Frameworks/Libraries: React, Next.is, Express.is, Flask, Tailwind CSS, Mongoose
- Databases: MongoDB, PostgreSQL, Firebase Firestore
- Tools & Platforms: Git, GitHub, GitLab, Postman, Thunder Client, Supabase, Firebase, Vercel
- Areas of Expertise: Full Stack Dev, REST APIs, GraphQL, Auth, UI/UX (Figma), Responsive Design, Version Control
- Soft Skills: Problem Solving, Teamwork, Leadership, Communication, Fast Learner

WORK EXPERIENCE

MERN Stack Developer | TestSolz

(June 2024 - September 2024)

- Developed and integrated RESTful and GraphQL APIs to build scalable web applications
- Collaborated on code reviews, CI/CD pipelines, and version control (Git) to ensure maintainable and efficient code.
- Gained hands-on experience with the Software Development Lifecycle (SDLC) and automated testing using tools like Jest and Postman.
- Assisted in building responsive frontends using React and Tailwind CSS with a focus on user experience.
- Integrated AI models and third-party APIs into web platforms to enhance user experience and automation.
- Worked alongside QA testers to identify, reproduce, and resolve bugs, contributing to high-quality releases.

PROJECTS

Al-Powered Fraud-Detection | GitHub Link

- A platform designed to combat fraud by allowing users to report suspicious activities.
- Analyze data to identify patterns.
- Developed using React-redux, Express js, Firebase, Eden API
- Deployed on AWS EC2 through GitHub CI/CD Pipelines.

Al-Based e-learning Platform | GitHub Link

- RESTful API for seamless data communication between the frontend, backend, and AI-based recommendation system.
- Featuring user authentication, course management, and with admin panel.
- A Flask-based AI recommendation system to personalize course suggestions based on user behavior and preferences.

Car Racer Game | GitHub Link

- An immersive environment featuring skyboxes, 3D roads, streetlights, snow-covered mountains, and dynamic car models.
- Implemented a checkpoint-based lap timer system that records and updates the player's best lap time.
- Developed smooth player controls, collision detection, and UI elements to enhance gameplay experience.

CERTIFICATIONS

•	Database Design and Basic SQL in PostgreSQL - Coursera LINK	(2024)
•	Advance React -Coursera LINK	(2023)
•	Generative AI for Developers: AI-Powered Pair Programming – LinkedIn Learning LINK	(2025)
•	Next.js: Creating and Hosting a Full-Stack Site – LinkedIn Learning LINK	(2025)

Cert Prep: Unity Certified Associate Game Developer Scripting with C# – LinkedIn Learning | LINK (2025)