Faizan Rasheed

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Dedicated 6th-semester Software Engineering student at FAST-NUCES Islamabad, skilled in web development (MERN Stack, Spring Boot, React) and SQA practices. Experienced in building responsive, user-focused applications and ensuring quality through testing and validation. Seeking a web development or SQA role to contribute technical expertise and drive innovation.

SKILLS

- Web Development: MERN Stack, JavaScript, HTML, CSS, REST APIs, Spring Boot
- Testing: Jest. Selenium, Cypress, Postman
- Database: MongoDB, MySQL
- Design: Figma (Wireframing, Prototyping)
- Soft Skills: Team Leadership, Collaboration, Public Speaking

ACHIEVEMENTS AND ACTIVITIES

- Awarded Dean's Honor List award for achieving 3.78 SGPA in Spring 2024 semester at FAST NUCES
- Organized and Managed Web Development Competition in collaboration with FAST Software Engineering Society
- Member of FAST Software Engineering Society and Nascon Events

PROJECT EXPERIENCE

Smart Study Planner

April 2025- May 2025

- Built an Al-powered study planner with Flask, HTML, Tailwind CSS, and Python for personalized schedules and predictions.
- Used CNN for emotion recognition and CatBoost for score forecasting, enhancing productivity in a three-month solo project.

Event-Verse Oct 2024 - Nov 2024

- · Built an event management system using MERN stack, enabling seamless ticketing and analytics for organizers
- Collaborated with a three-member team to deliver a responsive platform under a tight two-month deadline
- Integrated QR code scanning, improving attendee check-in efficiency

Testing and SQA

Oct 2024 - Nov 2024

- Tested a MERN Stack movie management system as a three-member team project
- Automated front-end testing using Jest and Cypress, reducing manual testing time by 30%.

Movie Management System Backend

Oct 2024 - Oct 2024

- Developed a movie management system's backend using Node.js, Express.js and MongoDB
- Handled business logic for login/signup with authentication, movies, profiles, news, recommendation, review and box office awards

Weather Web Application with Chatbot Integration

Sept 2024 - Oct 2024

- Developed a real-time weather web application using basic HTML and Tailwind CSS
- Used OpenWeatherAPI for real-time weather updates and GeminiAPI for integrating a weather data trained chatbot

Freelance Web Developer-Fiverr

Aug 2023 - Present

- Delivered responsive and client-focused websites for 10+ clients using MERN Stack
- Maintained 5-star client ratings through timely deliveries and effective collaboration

Nov 2023 - Dec 2023

- Created figma prototype screens as a three-member project for a traffic reduction app
- Includes screens for Google Maps, public transport routes and booking, emergency departments, commuting tips and user reviews.

HomeServiceXpress

Sep 2023 - Dec 2023

Developed a comprehensive handyman and home services web app using React.js Spring Boot, MySQL, Java enabling users to book appointments, track services in real-time, and provide feedback through reviews and ratings.

EDUCATION

RoadStream

Fast (National University of Computer and Emerging Sciences) Islamabad

- Major in Bachelor's Degree in Software Engineering
- Currently in 3rd year with CGPA OF 3.34

Punjab Group of Colleges, Chishtian

• Majored in General Science. Aug 2018-2022