Ramsha Ashiq

Software Engineer
□ +92 332 6680562 | □ ramshamahmoodkhan@gmail.com

□ LinkedIn: https://www.linkedin.com/in/ramsha-rana-378669218/
□ GitHub: https://github.com/RamshaRana

Professional Summary

Software Engineer with a strong foundation in web development, test automation, and full-stack engineering. Graduated from FAST-NUCES with hands-on experience in real-world projects using MERN stack, Playwright, Selenium, Docker, and more. Proven ability to deliver scalable, well-tested web applications. Actively seeking software roles in a dynamic and fast-paced tech environment in Dubai.

Technical Skills

Languages: C++

Web Tech: HTML, CSS, JavaScript, MERN Stack

Databases: MongoDB, MySQL, PostgreSQL, Redis, CockroachDB

Frameworks/Libraries: React.js, Express.js

Tools: Git, Docker, VS Code

Testing: Playwright, Jest, Selenium

CI/CD: Basic experience in pipeline integration

Experience

SQA Engineer (Automation Testing)
Netixsol – Jun 2024 – Present

• Developed and executed automated test scripts using Playwright, Jest, and Selenium

• Designed scalable test automation frameworks and improved test coverage by 40%

• Worked closely with developers to resolve critical bugs and ensure high-quality releases

Web Developer – WebTestHub Project
FAST-NU – Sep 2023 – Jul 2024

• Led development of a CI/CD-driven automated testing platform using Docker, Selenium, Golang, Redis, React

• Enabled parallel testing, boosting speed and scalability

• Designed an intuitive frontend using React and maintained clean backend logic

Freelance Full-Stack Developer (MERN Stack)
Jul 2022 – Jan 2023

• Delivered client projects with full-stack architecture using MongoDB, Express, React, Node.js

• Created responsive frontends and robust backend APIs

• Handled project deployment and client communication independently

Front-End Developer Intern
DataLime Software House – Jul 2021 – Sep 2021

• Built engaging front-end features using React

• Designed UI/UX in Figma and tested interfaces with Playwright

• Collaborated with design and QA teams for production-ready builds

Teaching Assistant – Software Quality Assurance
FAST-NU – Sep 2021 – Jan 2022

• Taught students secure coding and testing techniques

• Focused on detecting vulnerabilities (XSS, SQL injection, etc.) and performance issues

• Assisted in lab sessions and evaluated project work

Education

Bachelor's in Software Engineering
FAST National University of Computer & Emerging Sciences
2020 – 2024

Additional Info

• Open to both remote and on-site positions