



Kainat Agha

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📍 Home: Islamabad (Pakistan)

ABOUT ME

QA Engineer

QA Engineer with hands-on experience in ensuring software quality and reliability through effective testing practices and process improvement. I aim to continue contributing as a valuable resource to the organization by upholding high quality standards and driving continuous enhancements. I seek to grow further in a challenging and dynamic environment while expanding my expertise and embracing professional development opportunities.

WORK EXPERIENCE

🏢 **Thinkrr** – Remote, Canada

City: Remote | Country: Canada

SQA Engineer

[08/07/2024 – 10/01/2025]

- Performed comprehensive **manual testing** across various stages of the development lifecycle, including **functional, integration, regression, and smoke testing** to ensure the stability and usability of web applications.
- Created and maintained detailed **test cases and documentation using Notion**, making it easy for team members to understand test plans and reproduce test scenarios.
- Logged, tracked, and prioritized bugs using **Jira**, collaborating closely with developers to ensure timely resolution of issues.
- Gained hands-on experience with **basic API testing using Postman**, validating endpoints, checking response codes, and testing different request types (GET, POST, PUT, DELETE).
- Conducted **basic performance testing** using **k6**, a lightweight and beginner-friendly tool, to simulate user load and evaluate system behavior under stress.
- Gained hands-on experience with **automation testing using Playwright**, writing test scripts in **JavaScript** to automate critical user flows and validate front-end functionality across browsers.
- Regularly participated in sprint planning and retrospectives within an **Agile** development environment, helping align QA efforts with product goals.
- Took initiative in improving test coverage and documentation quality, contributing to a more stable and efficient release cycle.

Skills and Tools:

- Manual and Automation Testing
- Bug Reporting & Tracking
- Performance Testing Basics
- Cross-Browser and Front-End Testing
- Notion
- Jira
- k6
- Playwright
- Postman
- JavaScript
- Git

🏢 **Educative** – Islamabad, Pakistan

City: Islamabad | Country: Pakistan

Developer Advocate

[10/07/2023 – 05/04/2024]

- Authored technical content, documentation, and tutorials related to modern web and cloud technologies.
- Collaborated with developers and product managers to produce high-quality, well-tested platform content.
- Participated in debugging and resolving platform integration bugs across the Educative platform.
- Wrote Educative Answers on technical issues, many related to debugging, error handling, and performance optimization.
- Quality Assurance Exposure:
- Assisted in identifying, documenting, and resolving content rendering and platform behavior bugs.
- Validated accuracy of technical tutorials using browser-based testing and content validation practices.
- Supported minor regression testing during content updates and UI changes.

 **Wemtech Limited** – Islamabad, Pakistan

City: Islamabad | Country: Pakistan

SQA Intern

[01/09/2022 – 10/02/2023]

- Got introduced to the field of Software Quality Assurance while working closely with the QA and development teams in an Agile SCRUM environment.
- Learned the fundamentals of testing types including functional, regression, smoke, and exploratory testing.
- Began hands-on manual testing of major features, validating functionality, UI consistency, and performance across different browsers and devices.
- Assisted in identifying and reporting bugs in pre-release versions of web applications, helping developers troubleshoot and resolve issues before deployment.
- Participated in daily stand-ups and sprint planning meetings, gaining exposure to QA's role in the software development lifecycle (SDLC).
- Focused on user experience during testing to ensure the product met end-user expectations.
- Shadowed senior QA engineers to understand best practices for test case design, bug reporting, and collaboration with cross-functional teams.

 **Walee Technologies** – Islamabad, Pakistan

City: Islamabad | Country: Pakistan

Software Engineer Intern

[01/04/2022 – 01/07/2022]

- Gained foundational knowledge of **JavaScript**, focusing on core concepts such as variables, functions, loops, conditionals, and asynchronous programming.
- Introduced to **Node.js** for building scalable server-side applications, and worked on developing simple backend services to handle routing and API requests.
- Explored **Express.js**, a lightweight Node.js framework, to build RESTful APIs and manage server-side logic.
- Participated in writing clean, modular code while following best practices shared by senior developers during code reviews and mentorship sessions.

EDUCATION AND TRAINING

Bachelor of Software Engineering

School of Electrical Engineering and Computer Science (SEECS) NUST, Islamabad [02/09/2019 – 15/03/2023]

City: Islamabad | Country: Pakistan

PROJECTS

Article Recommendation System -Final Year Project

A multi-source, customised Article Recommender System with Web and Application interface for end-users. The application used **Deep Learning and Natural Language Processing(NLP)** techniques to gather and present articles from different sources and show relevant material to the reader on the web. The Web application was designed using **React JS**.

Technology Stack and Libraries:

React JS, Figma, Python, Django, Selenium, Kaggle

CERTIFICATIONS

[02/2022]

Attended Workshop of Web Development at FAST University, Islamabad

[01/2021]

Project Management Essential Certified

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING C1 READING C1 WRITING C2

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

HOBBIES AND INTERESTS

Singing

- I have performed multiple times on stage during my university days.
- In my free time, I enjoy jamming with friends.