

M. MANAN BARI

SOFTWARE QUALITY ASSURANCE DEVELOPER

+92-323-5270325

muhammadmananbari@gmail.com

<https://azadpunchy.com>

SKILLS

LANGUAGES:

Javascript HTML5 CSS
C++

AUTOMATION FRAMEWORKS:

Mocha Jest Selenium Appium
Jenkins Cypress Playwright
Webdriverio CI CD K6.js
Cucumber BDD

PROGRAMMING FRAMEWORKS:

React Vue Redux Bootstrap
Tailwind SCSS axios MQTT
MongoDB Express.js Three.js

TOOLS I USE:

Git Github Node Npm
Jmeter Postman Clickup
Jira Json TestNG
Agile Development Corel Draw
Adobe Photoshop

EDUCATION

BS Software Engineering 2017-2023

Virtual University of Pakistan

waiting for Result

SUMMARY

Experienced in test automation with 4 years of experience specializing in JavaScript-based testing frameworks such as Cypress, Selenium with JS, and Playwright. Skilled in end-to-end (E2E) testing, mobile automation using Appium, and load testing with k6.js. Proficient in Agile development methodologies, particularly Scrum. Strong problem solving skills and a quick learner. Familiarity with Jenkins CI/CD and Github Actions for continuous improvement. Strong Knowledge of mongo DB, express.js, react.js, node i.e. (MERN) and vue.js

WORK EXPERIENCE

Software Development Engineer in TEST

TechTronix ([CLICK ME URL](#)), Islamabad

NOV 2023-Present

TechTronix Corp is Service based company working with US based clients like 'Ticket Manager', 'Sports Systems', 'Afterbuzz'.

My Responsibilities

- Develop custom automation framework to solve specific problems.
- Create and integrate CI CD pipeline to run test scripts.
- I worked on cucumber and playwright.
- Maintain and Debug existing test script.
- Develop a custom load testing framework in C++ for Api load testing
- I automate TEST Scripts for given projects with combination of cucumber and playwright framework.
 - **Ticketmanager** (<https://ticketmanager.com/>)
 - **Sports Systems** (<https://www.sportssystems.com/>)

Software Development Engineer in TEST

VDOTOK (<https://vdotok.com>), Lahore

Oct 2022 - Nov 2023

Vdotok is a real-time communication technology company specializing, live video streaming. They offer a range of services and solutions, including voice and video calling, messaging, video conferencing, and live streaming capabilities.

My Responsibilities

- Conducted Android and IOS applications manual testing and test automation with Appium using JavaScript.
- Collaborated with developers to fix bugs, ensuring smooth application functionality.
- Performed test planning and estimation, optimizing testing processes.
- Executed test cases and validated software application functionalities.
- Conducted Streaming SDK Developer Docs testing for React Native and JS applications.
- Implemented streaming and chat SDK using developer docs.
- Web RTC based Demo apps e2e automation testing
- Maintain clear and detailed documentation of test processes, procedures, and results.
- Automated e2e testing and performance testing for WebRTC based Demo apps.

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SOCIALS

LINKEDIN: [Muhammad Manan Bari](#)

GITHUB: github.com/azadpunchy

Faisalabad Punjab Pakistan

HONORS & AWARDS

Star Achiever 2 times

2023
VDOTOK By Adil Ismail (Project Manager)

Rising Star

2022
Techlo9 By Adeel Ahmad (CTO)

INTERESTS

--> **THREE.js**
3d web development

--> **Blockchain**
Blockchain development

--> **WEB and Mobile automation**

--> **3d graphics Animation**

WORK EXPERIENCE

Software Development Engineer in TEST

Norgic AB (<https://norgic.com>), Lahore

Apr 2022 - Nov 2022

Norgic is a service-based company and WebRTC experts empowering video conferencing, video streaming, live shopping, screen sharing, and AI/ML-powered solutions.

My Responsibilities:

- Automated web applications using Cypress and Playwright, alongside manual testing.
- Conducted E2E testing with Cypress for comprehensive test coverage.
- Reviewed Software specification documents and technical designs, providing meaningful feedback.
- Test cases execution, performed Automated and manual testing for the live shopping web plugin, Togee (<https://togee.com>).
- Conducted API automation testing with k6.js for load testing purposes.
- Collaborated with the QA team to ensure quality testing activities and for process improvement needs.
- Experienced in performing regular regression testing to validate that software changes and enhancements do not adversely impact existing functionality.
- Participate in requirement analysis to understand the scope of projects and provide valuable insights for test planning.
- Track and document defects using appropriate tools, working closely with the development team to ensure timely resolution and closure of issues.

Full Stack Javascript Developer

Techlo9 (<https://techlo9.com>), Faisalabad

Nov 2020 - Apr 2022

Techlo9 aims to simplify the process of working with PDF and documents, making it easier for individuals and businesses to handle various tasks related to PDFs and other documents, such as converting, compressing, merging, splitting, editing, and protecting PDF files.

My Responsibilities:

- Developed interactive frontend in Vue.js for www.getpdf.net.
- Responsible to create interactive frontend in vue.js for
 - www.getpdf.net
 - wowpdf.net (not live)
 - mrpdf.net (not live)
 - Integrated API functionality with Zoho CRM in admin.yamron.com using Vue.js.

Shopify Store Manager

latestbedding.com, Faisalabad

Mar 2019 - Aug 2019

This is completely US based e-commerce drop shipping store working from Pakistan and U.S

My Responsibilities:

My responsibilities are to update prices of all products according to the competitor once in a week and also update products listing and run Events like Flash sale, summer sale etc