

Ameena Anjum

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SUMMARY

Experienced Test Automation Engineer with over 5 years of expertise in software quality assurance methodologies. Proficient in function testing and adept at automation utilizing Selenium, Appium, Java, and Python. Skilled in test data management, with a strong track record in creating and maintaining robust automation frameworks. Well-versed in Agile/SCRUM methodologies and experienced in seamlessly integrating CI/CD pipelines for efficient software delivery.

TECHNICAL SKILLS

- Testing Tools: Selenium, Appium
- Operating Systems: Windows, Android iOS
- Programming languages: Java, Python, C#
- Database: My SQL
- Experience with JIRA
- CI/CD: Jenkins
- Version Control: Git
- API Testing Knowledge
- Mobile testing expertise
- Skilled in Git

WORK EXPERIENCE

Automation Test Engineer, Aug 2022 – Present

Hexad GmbH,

- Spearhead the Quality assurance process for the projects, including functional and Automation testing
- Design and update test cases for new features, ensuring comprehensive test coverage
- Perform functional and Automation testing using Selenium-Java, ensuring high quality software deliverables
- Developed Automation framework from scratch using selenium-Java, resulting in improved testing efficiency and reduced time-to-market
- Successfully migrated automation code to python using the Robot framework, enhancing test suite maintainability
- Proficient in enhancing and maintaining test automation scripts leveraging Selenium C# within the Specflow framework, adhering to Gherkin syntax
- Proficient in API automation, with expertise in utilizing GraphQL to streamline data retrieval and optimize API interactions.

Senior Software Engineer, Apr 2018 - Feb 2021

Module Lead, Feb 2021- July 2022

Mindtree Ltd.,

- Established testing plans and executed testing processes, adhering to industry best practices.
- Designed, reviewed, and updated test cases based on requirements, ensuring accurate test coverage.
- Conducted testing on various devices, simulators, and created real world testing setups for comprehensive testing.
- Tracked defects using **Azure DevOps Server**, contributing to enhanced application efficiency and user experience.

- Automated web applications and user stories using **Selenium -java**, enabling efficient regression testing.
- Utilized **Git** and **GitHub** for repository management and Jenkins for automation script runs, improving team collaborations and continuous integration.
- Assisted in the recruitment process by interviewing potential candidates and making informed recommendations for hiring decisions based on technical capabilities and cultural fit considerations

Biomedical Engineer, Oct 2017 - Feb 2018

Elaxes Medical Consulting Pvt. Ltd.,

- Performed Regulatory and Quality assessment of medical device for 100% adherence to FDA guidelines.
- Documented the whole process of Quality and regulatory assessment.
- Maintained the company blog and wrote articles on regulatory process for medical devices
- Updated the documents based on the new updates and changes introduced by FDA

Intern, Sep 2015 - Jul 2016

HEALed Labs Research India Pvt. Ltd.,

- Devised and developed the magnet required for a low field MRI magnifying the Earth's field MRI by 200 times.
- Assembled the magnet with the polarization, transmission and receiver circuits and tested using the smiley water phantom built.
- Generated an algorithm to simulate the raw reducing the scan time by 50%.
- Simulated 50% of the raw data obtained and applied the algorithm to display the image of the water phantom.

EDUCATION

- **Masters** in Technology, Biomedical signal processing and Instrumentation
Dayananda Sagar College of Engineering, Bengaluru, Karnataka.
- **Bachelors** in Engineering, Instrumentation technology
Sri Jayachamarajendra College of Engineering, Mysore, Karnataka.

PROFESSIONAL CERTIFICATIONS

- Getting started with Python, Coursera, University of Michigan
- Introduction to Structured Query Language, Coursera, University of Michigan
- C# Basics for Beginners: Learn C# Fundamentals by Coding, Udemy
- The Complete C# Programming Course, Udemy
- Automate application with Specflow and Selenium C#, Udemy
- Kubernetes for the Absolute Beginners – Hands on, Udemy