MUHAMMAD FAYYAZ

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LinkedIn Profile
Dubai, UAE (Visit Visa)

SOFTWARE QUALITY ASSURANCE ENGINEER

Results-driven QA Automation Engineer with over 3 years of experience in enterprise software/product development. Proven expertise in identifying test coverage gaps and devising comprehensive plans. Seeking an opportunity to contribute hands-on experience in automating tests for web and mobile applications, creating CI/CD pipelines, and implementing cutting-edge testing tools.

PROFESSIONAL EXPERIENCE

Seethrutec | PAK, USA

Software Quality Assurance Engineer   **October 2023 - Present**

Responsibilities:

- Collaborated with cross-functional teams to understand and translate product requirements into test cases.
- Developed and maintained automated tests using **Selenium** and **Azure DevOps**, reducing testing time by 20%.
- Identified and reported defects, working closely with development teams for timely resolution, resulting in a 15% reduction in post-release issues.
- Utilized Java for automation testing and integrated into **CI/CD pipelines**.
- Conducted functional, regression, and performance testing, achieving a 10% improvement in overall software quality.

Technologies and Tools:

- Automated testing frameworks and tools (**Selenium, Azure DevOps**)
- Programming languages: **Java, JavaScript** using **TestNG**
- Experience in integrating automated testing into **Gitlab, CI/CD** pipelines for continuous improvement.

References:

HR Manager: Qalb e Zainab, **+92 302 046 5719**

SAFEHERIT (FREELANCE PROJECT) | PAK, UAE

Software Quality Assurance Lead (Remote)   **April 2022 - Dec 2023**

- Led project objective development, optimizing resource allocation and achieving a 15% increase in productivity.
- Coordinated cross-functional teams, optimizing resource allocation for enhanced productivity.
- Monitored project timelines, implementing proactive measures for on-schedule delivery, resulting in a 20% reduction in project delays.

Achievements:
- Successfully led the development of project objectives, deliverables, and timelines.
- Optimized resource allocation, enhancing overall project productivity.
- Implemented stringent quality assurance processes, ensuring project excellence.

References:

Project Manager: Naseer Ahmed, **+92 304 928 2950**

DevDimensions | PAK, USA

Software Quality Assurance Engineer   **October 2022 - October 2023**

Accomplishments:
- Collaborated cross-functionally, implementing effective sales and marketing strategies, leading to a 20% growth in clientele.
- Conducted market research, tailored solutions, achieving 20% growth in clientele.
- Excelled in UI/UX and full-stack testing, leveraging **Selenium** and **JMeter**.
- Achieved expertise in performance testing using **JMeter**, leading to a 10% increase in application speed.

Tools and Technologies:
- Proficient in automation testing tools: **Selenium, Python.**
- Expertise in **JMeter** and **GraphQL** for performance testing.
- Expertise in **MAC OS** and **Mobile App** testing for software compatibility.

References:

Project Manager: M.Joan, **+92 324 491 2466**

Storak Digital | PAK, QATAR

Accomplishments:

Associate Software Quality Assurance Engineer | June 2022 - Oct 2022
- Upheld highest quality standards for a complex e-commerce product. Ensured impeccable functionality, performance, and user experience.
- Facilitated seamless collaboration with the development team, reducing bug resolution time by 25%.
- Contributed to the overall success of the Storak project, leading to positive client feedback.

Software Quality Assurance Intern | April 2022 - June 2022
- Demonstrated keen ability to learn and adapt during the internship, completing tasks 20% faster than average.
- Showcased dedication and enthusiasm for mastering QA processes.
- Gained practical, hands-on experience in software testing methodologies.

References:

Project Manager: Syed Zeeshan Hashmi, **+92 301 569 7994**

KEY SKILLS & TOOLS

Skills / Tools: Skills: Communication, Software Testing, Agile Project Management,

Automation Testing (Selenium, Java, Python, TestNG, JMeter, IT Business Analysis, UAT, UI

Testing), GitLab, Bitbucket (CI/CD), Responsiveness Testing, CI/CD Pipelines, Cross-platform manual tests (IOS, Android, and Web), Azure

EDUCATION / CERTIFICATIONS
University Of Central Punjab | Lahore, Pakistan   (2017 - 2022)
- Bachelor of Science in Computer Science

Software Testing Foundations: Test Techniques (LinkedIn) [Link](#)
End - to - End JavaScript Testing with Cypress.io (LinkedIn) [Link](#)
Agile with Atlassian Jira (Coursera) (2023) [Link](#)
Google Foundation of Project Management (Coursera) (2023) [Link](#)

KEY PROJECTS
Notable Projects from My Career Journey:

- **[Cortiam](#) (Software Quality Assurance Engineer)**
  Description:
  Cortiam empowers property owners and buyers to play an active role in agent selection, while providing agents with meaningful engagement opportunities with quality leads. We champion seller/buyer privacy and agent equal access, ultimately creating a more even playing field for all. It's a win-win!

- **[TheVacationCalendar](#) (Software Quality Assurance Engineer)**
  Description:
  The Vacation Calendar is an online platform for families to coordinate vacation home usage and share experiences. Users can update their own vacation dates, ensuring fairness and transparency. It also facilitates requests to join existing vacations or book the vacation home when available. Whether it's a beach, ski, or mountain house, the calendar serves as a centralized hub for vacation planning and enjoyment.

- **[SafeHerit](#) (Software Quality Assurance Lead)**
  Description:
  SafeHerit is a comprehensive platform designed to safeguard your digital legacy for future generations. By securely cataloguing your online assets, from bank accounts to social media profiles, SafeHerit ensures they reach your intended beneficiaries. With robust encryption and efficient management tools, you can rest assured that your digital assets will be protected and passed on according to your wishes. Say goodbye to lost assets and complex schemes—SafeHerit makes managing your digital legacy simple, secure, and stress-free.

- **[AliviaAnalytics](#) (Software Quality Assurance Engineer/ Business Analyst)**
  Description:
  Alivia Analytics specializes in payment accuracy solutions for healthcare payers and processors. Their state-of-the-art software leverages AI and machine learning to combat fraud, waste, and abuse in the healthcare industry, delivering low false positive rates. With a focus on innovation and seamless integration, Alivia Analytics provides a purpose-built platform to address the multi-billion dollar problem with speed.