

Aaliah Hussain

CURRICULUM VITAE

Quality Assurance Engineer

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Personal Profile

I am a dedicated Quality Assurance Engineer with a strong foundation in computer science and extensive experience in the video games industry. Having worked across multiple platforms—including PC, console, and mobile—I specialise in ensuring games are both highly functional and deliver smooth, engaging user experiences.

My tenure at Code Wizards has been instrumental in advancing my automation skills, allowing me to excel in designing and executing robust automated test frameworks that enhance efficiency and reliability. Throughout my career, I have contributed to diverse development projects by creating detailed test plans, executing manual and automated test cases, and thoroughly documenting issues throughout all phases of development.

Professional Experience

Code Wizards / QA Automation Engineer

AUGUST 2023 - CURRENT

- Designed test plans from requirements and architecture documents.
- Developed automated end-to-end API tests using Postman and Newman.
- Conducted non-functional testing with K6, scripting load tests and integrating results into Grafana dashboards.
- Used test frameworks, like Playwright to set up automated test suites.
- Improved test reporting and client communication through tailored visualizations.

Microsoft & Huntress LTD / Functional Flex Bug Tester

NOVEMBER 2023 - AUGUST 2023

- Executed bug testing for Xbox game titles and Game Pass releases.
 - Investigated game behavior issues, escalated defects, and ensured adherence to release criteria.
 - Collaborated with team members to complete test cases efficiently.
 - Used MS Office for documentation and reporting with strong attention to detail.
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Education

Reading University / Computer Science Degree

SEPTEMBER 2020 - 2023

Relevant Coursework: AI, Python for Data Science, Distributed Systems, VR, Software Engineering, Security, HCI

Waingels College / A Levels

SEPTEMBER 2018 - 2020

A-Level Courses: Computer Science, Philosophy & Ethics and Sociology

Skills & Tools

- **Test Automation:** Postman, Newman, K6, Grafana, PlayWright, Appium
- **Test Types:** Functional, API, Performance, Load testing, UI, System, Regression, Usability
- **Programming Languages:** HTML, CSS, JavaScript, SQL, Python, GoLang, GDScript
- **Other:** Jira, Xray, Confluence, Excel

References Available on Request