

QA Engineer

Reports to: QA Engineering Manager

The part I play at Bromford Flagship to enable people to thrive is:

is to work closely with the QA Engineering Manager to deliver high-quality software through effective QA and testing practices, with a strong focus on automation.

As part of a small in-house QA team, I support both our wider QA and technology teams by developing and executing tests across our cloud-based platforms. I create comprehensive test plans and cases based on product and technical requirements, executing both manual and automated tests to ensure quality across web, mobile, and API layers.

I help design and maintain scalable, maintainable automation frameworks for web, API, and cloud applications, promoting best practices for all forms of testing—including functional, regression, integration, and performance. I also build, run, and analyse performance and load tests, providing insights on areas for improvement and helping to diagnose and resolve bottlenecks.

Using our tracking system, I identify, document, and prioritise defects, collaborating with developers and stakeholders to ensure timely resolution. I work closely with development, product, and DevOps teams to align on requirements, embed automated testing into CI/CD pipelines, and promote a culture of quality throughout the delivery process.

I contribute to continuous improvement initiatives and stay current with emerging technologies and QA practices to help drive innovation and efficiency across the organisation.

My skills and experience include:

Working within the QA function with test automation.

Experience with CI/CD tools such as Azure DevOps, Jenkins or GitHub.

API testing experience and tools e.g. Postman.

Programming/scripting skills in Python, TypeScript, JavaScript, Java or C#.

Performance testing tools (JMeter, Gatling, StresStimulus).

The desired qualifications for my role are professional qualifications related to QA such ISTQB or similar, and technical certifications for AWS and Azure.

The skills I will develop include:

A deep understanding of our Dynamics 365 platform and other priority systems.

Maintenance of test automation frameworks and assets.

A DevOps and Agile mindset.

Prompt engineering for AI-driven solutions.