

About this job

Job type:	Full-time - Permanent	Location:	Cambridge
Experience level:	Mid-level	Industry:	Software, Education
Role:	Test Engineer	Company size:	40 – 50 people
Salary:	Competitive, based on qualifications and experience	Company type:	Private

We work primarily with C#, ASP.NET Core and Framework, HTML 5, CSS (Bootstrap), JavaScript and MS SQL. Our platform runs on Azure using technologies like MS SQL, Docker, Kubernetes, Redis, Mongo DB and Rabbit MQ.

We develop and test using the latest tools and are currently using Azure DevOps (Test Plans), Visual Studio and GIT.

As a Test Engineer, you will contribute to the complete software lifecycle, including:

- Designing, running and maintaining test plans and test data based on requirements and workflows.
- Designing, creating, and maintaining test automation through designated and appropriate test tools.
- Analysing best automated test approaches and executing acceptance, integration, installation and system testing.
- Recording test results and reporting and verifying software bug fixes to accept automation criteria.
- Executing regression tests against Service Release and Patch Release software.
- Providing manual test support as and when required.
- Contributing, reviewing and estimating user stories, requirements and design documents for new features.
- Serving as an advocate for software quality in both production and test development.
- Working in product and delivery Agile scrum teams.

Automation is still in the early stages of design and development, so you would be part designing and developing automation frameworks from the ground up.

Requirements

- You have a thorough understanding of testing principles, practices and processes
- You have good familiarity with test plans and can write test plans and detailed test cases
- You are a confident and concise communicator who isn't afraid to challenge a decision and express your professional opinions
- You have experience with both REST API Test Automation and UI Test Automation
- You have a desire to collaborate and innovate with our internal teams (both technical and non-technical) and with our schools
- You are hands on, passionate and creative. You get things done. You are a doer.

Pluses:

- You've tested software following agile software development practices
- You have experience with API testing tools such as Postman or SoapUI
- You have experience with automated test development using technologies like JavaScript, JSON, YAML, CSS
- You have experience with Selenium, Gherkin, or Specflow
- You've managed testing using Azure DevOps Test Plans

About Hyperspheric

We want to be known for the difference we make in people's lives. For schools, we're pioneering a more efficient and holistic approach to gathering, summarising and sharing student information. For our staff: we help everyone achieve their potential as individuals and as team members.

Since work is a huge part of your life, we want it to be interesting (new technologies, subject matter, and challenges) and fun (company outings, team socials, hackathons, etc.). We keep up with the latest technologies, tools, and tricks of the trade – we're always refining our approach, and everyone has a seat at the table.

Benefits

- Competitive salary
- Flexible hours
- Transparent career development pathway
- Relaxed working environment
- Cycle-to-work scheme
- Continued Professional Development, including Pluralsight for testers
- Interest-free loans for public transport season tickets
- Free on-site parking in Cambridge
- Free tea and coffee
- Office bake-offs for charity
- Auto-enrolment pension scheme