



Job Title: Senior QA Automation Engineer
Department: Engineering
Reports to: Senior Director, Engineering
Location: Cambridge, UK

The security of the computer systems most of us use every day is rubbish. Clicking on a web link, opening an email, connecting to a Wi-Fi hot spot, plugging in a USB stick – it's like playing with fire.

What if we told you that you could click on anything and never have your system compromised? You could be a part of our team building cutting-edge technology to protect computers around the world using Bromium's revolutionary micro-virtualization based security. Micro-virtualization provides protection by running user tasks in isolated micro-VMs, ensuring malicious activity is contained and thus preventing cyber-attacks spreading through a user's system or the wider network. We protect the world's most secure organizations, and are now growing our team to meet customer demand.

You will be based at our global center of engineering in Cambridge, working with a world leading team. Everyone at Bromium has an important impact on the company, directly affecting the products we ship – your ideas and effort matter. There is opportunity for career advancement, everyone receives stock options and we offer a generous benefits package including life assurance, income protection and travel insurance as well as free lunches, snacks and a stocked beer fridge and ice cream freezer!

We take what we do seriously but we also like to have fun while doing it. A Friday evening pub trip, and a social at the Cambridge Beer Festival never go amiss. We're driven, we're always thinking ahead, and we're learning all the time. If you want to make a positive change and work on a product to be proud of, join us at Bromium.

Position Summary:

As a key member of the QA team, you'll be developing and implementing automated tests. You will be required to understand both the technical specification of our products and customer usage models, and from that both develop a series of tests and then automate them on our test farm to ensure the highest quality of the product when it goes out to customers. The role requires a strong technical background and experience with software programming and scripting.

Job Responsibilities:

- Working with development, product and customer support to understand technical specifications and customer usage models to develop automated tests that approximate real-world environments
- Filing defects accurately with detailed information that aids in resolution when automation finds new issues
- Debug, troubleshoot, and resolve issues uncovered during testing
- Helping evolve the test infrastructure to support the increasing range of automated tests



- Co-operate effectively with development and product teams to produce high quality software

Job Requirements:

- Proven experience in Python development
- Prior experience of Selenium
- Ability to quickly learn new technologies and incorporate them in automation infrastructure
- Proven experience in QA with an engineering background
- Solid understanding of the Windows platform
- Excellent interpersonal, communication, attitude and teamwork skills

The following skills and attributes are a plus:

- Previous experience of virtualization is a big plus
- Experience working on complex enterprise-level automation frameworks is desirable
- Familiarity with internet and network security is a bonus
- Understanding of web browsers and desktop applications is a plus
- Degree or higher in Computer Science or related field, or equivalent

Company Overview:

Bromium was founded in 2010 with a mission to restore trust in computing. The company's founders, Ian Pratt and Simon Crosby have a long and deep history of innovation in virtualization and security. Inspired by the isolation principles of traditional virtualization, the Bromium team has created a game-changing new technology called micro-virtualization to provide powerful enterprise by protecting end users against advanced malware. Bromium has its headquarters in Cupertino, California and an R&D center in Cambridge, UK. The company is backed by top-tier investors, including Andreessen Horowitz, Ignition Capital, Highland Capital Partners, Intel Capital, Meritech Capital and Lightspeed Venture Partners.

For more information visit our website: <http://www.bromium.com>

To apply:

Please submit your resume and cover letter to: jobs@bromium.com