



Job Title: Senior Windows Internals Developer
Department: Engineering
Reports to: Director, Engineering
Location: Cambridge, UK

Position Summary:

Bromium is an exciting software security company, working on the intersection of Security and Virtualization. Bromium turns today's security model on its head, and exploits virtualization and the latest hardware features to shift the balance of power in favor of the good guys and enable more trustworthy computing on desktop, mobile and cloud. The company was founded by a group of serial entrepreneurs with a long track record of delivering disruptive technology in innovative and successful new products.

We're looking for talented engineers who enjoy working on challenging Systems software problems, on Windows and Linux, in kernel and userspace, on desktop and mobile.

Job Requirements:

- Strong technical and problem-solving skills including ability to develop and debug software in C
- Expert level of Hypervisor and/or kernel programming
- Good understanding of modern computer architectures; the position involves significant low-level systems work
- Productive, flexible team member proven to work well in a fast-paced environment

The following skills and attributes are a plus:

- Experience of memory management or security
- x86 Assembler would be a big plus
- Previous experience programming inside the guts of a Hypervisor/VMM (VMware, Xen, Hyper-V etc)
- Bachelor's Degree in Computer Science 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