# **Trusteer Job Openings**

December 2009



# **Security Content Engineer**

### Job description

- Add, manage and maintain security content for a cutting edge browser security product
- Customize security content/configuration for world renown financial institution customers
- Lab test the product against the latest and meanest malware and Trojans in the field

## Knowledge and skills requirements

- Good background on security and malware. Malware analysis experience an advantage
- Windows internals (Windows kernel an advantage)
- Browser architecture and internals (IE, FF) an advantage
- Web protocols and standards (TCP/IP, HTTP, SSL, HTML, Javascript, DNS)
- Scripting experience, programming experience (C/C++)
- Automation
- Very high level English (all written company communications are in English)
- Good communication skills

#### Education

• Bachelors Degree in CS or similar - advantage

## Scope of position

- Position available immediately
- Full Time position
- Reporting to CTO

## Agent team, Senior Developer (Win32)

## **Knowledge and Skills requirements**

- Excellent understanding of win32 internals Must
- Win32 Kernel programming experience Must
- Languages: C++ or C (Must), x86 Assembly
- Experience in reverse engineering advantage.
- Intricate knowledge of architecture and internals of various browsers advantage.
- Past working experience in a security related team or company advantage.
- Experience in other platforms (Mac, Linux) advantage.
- At least 3 years of relevant industry experience.
- Passion for learning.
- Passion for hands on development.
- Good writing and communication skills.

### Education

• Bachelors Degree in computer science, mathematics or equivalent.

### Scope

- Position available immediately
- Full Time position

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# **Server Developer**

## **Knowledge and Skills requirements**

- Very strong Ruby on Rails (or similar framework)
- Experience in developing server-side, DB-backed applications
- Strong knowledge of JavaScript
- Strong HTML/XHTML, CSS
- · At least 3 years of relevant industry experience
- Past working experience in a security related team or company an advantage
- Experience in developing AJAX enabled applications an advantage
- Strong problem-solving skills are required along with the ability to work independently.
- Good writing and communication skills.
- · Orderly and responsible.

### Education

Bachelors Degree in Computer Science or equivalent

## Scope

- Position available immediately
- Full Time position

# **Server System Admin**

### Responsibilities

- Production IT environment
- Office IT environment
- QA lab environment
- Hardware and software purchasing

# Knowledge and Skills requirements

- Minimum of 5 years of experience as Systems Administrator in a software development environment.
- Strong systems administration experience on Unix/Linux (Redhat) including system monitoring, user account management, network troubleshooting server hardening, performance tuning and software upgrades.
- System administration experience with Windows
- Knowledge of TCP/IP networking, VMWare, and various hardware platforms
- Knowledgeable with Apache httpd and MySQL administration.
- Experience in operating distributed and scalable Internet services an advantage
- · Excellent operational judgment with network design, management, and troubleshooting skills.
- Strong analytical, interpersonal, and time management skills.
- Self-motivated, proactive, and able to work in a fast paced environment with rapid project cycles.

### **Education**

Bachelors Degree in CS/Engineering – advantage

## Scope

- · Position available immediately
- Full Time position