



Title: Applications Security Engineer

Location: Cambridge, MA

Compensation: Competitive. Eligible for quarterly bonus and pre-IPO stock option grants twice per year.

Job Description

Next Jump is looking for a world class Applications Security Engineer to ensure our engineering efforts are adhering to the highest level of applications security. The ideal candidate will be on a mission and that mission is Data Protection. The primary responsibility will be to work with security and engineering resources to secure our web applications. This position requires hands on experience with secure coding practices, ethical hacking, web application firewalls and vulnerability assessment methodologies. In addition to application security, this position will also be involved in single sign on, data leakage protection and security engineering initiatives. A desire to innovate and keep current on security technologies is necessary.

This is a great opportunity to be involved with the development and implementation of leading edge application security tools and services in a dynamic and collegial environment.

Responsibilities:

- Serve as the domain expert in the operation of application scanning tools to assess web applications for security risks
- Lead ethical hacking and remediation efforts
- Engineer the next generation of security-focused tools and services
- Optimize Web Application Firewall
- Implement data leakage protection software
- Implement single sign on solutions. SSO architectures include SAML 2.0, PKI and web services

Requirements:

- BS/MS degree in Information Assurance, Network Security, Information Security or related field
- A passion for ethical hacking and data protection
- Knowledge of secure coding principles and practices
- Engineering/programming including PHP and Java
- Application security assessment methodologies and tools

Company Summary:

With one of the largest Internet engineering teams on the east coast, Next Jump has quietly created a world class, next generation shopping platform adopted by MasterCard and most Fortune 1000 companies. The recently launched OO.com, with valuable, proprietary WOWPoints™ for every transaction, is the company's first consumer shopping site. Next Jump's eco-system of blue-chip brands and high-value shoppers have made it the loyalty and rewards program of choice for Dell, Hilton Hotels, and numerous others, as well as similar programs for membership organizations like AARP. Next Jump was founded by Charlie Kim, CEO and is based in New York City.

Submit Resume online at www.nextjump.com/applynow.