

# Web Application Security Engineer

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Xgrid Web App Security Engineers are skilled and talented professionals, who can design, deploy and test breakthrough software for clouds and data centers. You will enjoy being part of an extremely talented, motivated team interacting with both business and development counterparts to capture key marketing requirements and translate them to products designed for our customers. Moreover, you will be encouraged to become active in the open source communities. This will provide you a unique exposure of the entire ecosystem (involving technology, community, customers and partners) in the cutting-edge data center and cloud space.

The ideal Xgrid Engineer will have experience developing and delivering complex “enterprise grade” mission-critical automated systems for our data center and cloud customers. The successful candidate will be an enthusiastic self-motivator, which is an absolute MUST in a startup environment. They will have a high customer and product delivery orientation, with the ability to both understand the “big picture” issues AND to drill down to detail.

## Job Requirements

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You will be expected to:

- ▶ Define and design security code analysis tools and framework
- ▶ Conduct white box security testing to assess and validate application security
- ▶ Define, maintain and enforce application security best practices
- ▶ Monitor and track progress of found vulnerabilities and maintain the history
- ▶ Explain and demonstrate vulnerabilities to application/system owners, and provide recommendations for mitigation
- ▶ Issue reports on assigned application and system scans
- ▶ Evangelize security across all teams and influence change where needed
- ▶ Experience in identifying and remediating common web application vulnerabilities such as OWASP Top 10
- ▶ Experience in use of various commercial and open source penetration testing tools and methodologies and performing penetration testing of web applications and operating systems.

# Job Qualification

- ▶ Bachelor's degree in an Information Technology related field of study or equivalent experience
- ▶ 3+ years of experience in web or mobile application security
- ▶ Expert knowledge of information security principles, web applications and a level of familiarity with malicious code and common techniques used by hackers
- ▶ Experience with different authentication systems e.g. OAuth2, Active Directory, Apple Connect, etc.
- ▶ Knowledge of cloud-based infrastructures/software and how they affect security needs. infrastructure, terminology and solution
- ▶ Experience implementing security practices in CI/CD environment is a plus
- ▶ Experience with common SDLC tools: static and dynamic code analysis, open source management, threat modeling, etc.
- ▶ Knowledge of cryptographic tools or security APIs is a plus
- ▶ Excellent problem solving and analytical skills; outstanding oral and written communication skills
- ▶ Self-motivation and the ability to work under minimal supervision are a must
- ▶ Excellent at multitasking, and open to constant learning.
- ▶ Energetic and positive attitude

# Employee Benefits



Health Benefits



Breakout Spaces



No Clock-ins!



Travel Globally



Grow professionally



Lunch & Snacks

To apply, drop us an email at: [hr@xgrid.co](mailto:hr@xgrid.co)