

# WhiteHat Security Careers

## Software Engineer - San Jose

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Engineering • San Jose, California

### Description

#### What we're looking for:

You are a curious person and have great attention to detail. You are eager to increase your knowledge of software development by learning new, and cutting-edge technologies like React, Go, Docker and ML, and would like to apply them to build a modern SaaS product that helps protect Web and Mobile applications from being hacked. You have a personal goal of becoming a full-stack engineer and want to work in a DevOps focused environment. You thrive in a busy environment, are confident, methodical and are not afraid to ask questions.

At WhiteHat, our engineers play a direct role in the direction of the products and services, and work across multiple groups to implement fresh ideas. We encourage collaboration between cross-functional teams to build products that assist our customers to manage their Application Security posture. We value a collaborative team culture, autonomy and a strong sense of ownership.

#### What you'll be doing:

- Build, optimize and improve the next generation of core technologies that power the WhiteHat Dynamic Application Security Testing (DAST) service
- Use modern architectural patterns such as micro-services to build highly scalable and reliable solutions to scan web applications, APIs and other applications to identify vulnerabilities
- Research the use of appropriate technologies, such as use of headless browsers for automating crawling, to solve key Dynamic Application Security Testing problems
- Deliver performant, reliable, scalable, and secure code through Test Driven Development (TDD) and automation
- Collaborate with different teams on all aspects of software development - from requirements gathering to release into production

#### What we value:

- BS (MS Preferred) in Computer Science/Engineering, Electrical Engineering or equivalent
- Must have 2 or more years of experience as a software developer with demonstrated success in a fast-paced development environment
- Some experience with low level programming
- Must have solid algorithm development and analysis skills
- Experience with one or more programming languages such as JavaScript, C++, Python, Go
- Knowledge of Node.js and server side JavaScript development would be a big plus
- Knowledge about construction of modern web applications using technologies such as React, Angular, Bootstrap etc.
- Working knowledge of technologies such as HTML, CSS, JavaScript
- Experience with test driven development (TDD) and relevant test frameworks
- Working knowledge of SQL and RDMS (PostgreSQL preferred)
- Experience with development on Linux or another Unix variant

*WhiteHat Security is an E-Verify employer and is proud to provide equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics.*

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