

DEVELOPER & AUTOMATION SPECIALIST for Secure Ideas, LLC

Description

The Developer & Automation Specialist position at Secure Ideas is occupied by an employee who is passionate about scripting, automation of tasks, and software development. This position is for motivated self-starters who are capable of being productive with minimal supervision. Familiarity with modern development methodologies is a must and some experience with task automation is expected. This position is full-time and will be based in either our Jacksonville or Charlotte area office.

Key qualities reflected in successful developer & automation specialists are:

- **Communication** - The ability to communicate effectively with technical and management level personnel
- **Adaptability** - The candidate will often encounter unfamiliar languages or technologies, and will need to be able to self-teach in order to use these tools.
- **Time Management** - Given a high degree of autonomy, the candidate must be able to manage his/her own time successfully.

Responsibilities

- Design and build internal and client-facing software solutions
 - Some examples include: web applications, security tools, security training targets
- Build automation of a variety of operational technology tasks
- Understand and integrate a variety of web services, such as AWS
- Participate in company-internal projects promoting the growth of Secure Ideas, including but not limited to:
 - Presenting at conferences and events
 - Writing blogs on the Secure Ideas blog (monthly)
 - Research, development, writing, marketing, back-end support, etc.
- Build a solid foundational knowledge of security topics, and follow related current events

Requisite Knowledge, Skills, and Abilities

- Strong written and verbal communication
- Understanding of agile software development life cycles (SDLC)
- Solid understanding of programming fundamentals and common software design principles such as SOLID
- Working knowledge of:
 - NodeJS or Python or both
 - HTML, JavaScript, and CSS
 - Bash
- Experience with Windows and Unix/Linux
- Exposure to cloud services such as AWS is an asset

About Secure Ideas

Secure Ideas is an independent security-consulting and penetration testing firm focused on providing organizations with the services and knowledge needed to improve the security posture of their computing and network environment. The company has existed since 2010 and is a small consultancy with approximately twenty employees.