Vulnerability Research Labs

Full Stack Engineer– Columbia, MD

We are currently seeking a Full Stack Engineer for our office in Columbia, MD. This role will design and implement web-based products, working with the web team as well as the client product team. Additionally, this position will work with client product teams to make sure the web-team product is addressing their needs.

Your day-to-day at Vulnerability Research Labs:

- Design and develop code for web-based software
- Collaborate on user interface design with VRL engineering teams and customers
- Develop new user interfaces and prototype future web front-ends and back-ends
- Use Continuous Integration during software development
- Complete software packaging for web-based software
- Develop and maintain build servers for web-based software

Responsibilities:

- Writing and implementing code for web-based products/systems (front-end and back-end)
- Creating interactive web user interfaces and controls
- Integrate data from various back-end services and databases such as PostgreSQL and Redis
- Gather and refine specifications and requirements based on technical needs
- Develop and maintain Continuous Integration Pipelines
- Create and maintain software documentation
- Stay plugged into emerging technologies/industry trends and apply them into operations and activities
- Completes other duties as assigned by the Vice President of Engineering (or designee)

Minimum Required Skills and Education

- Bachelor's Degree in technical field
- 3+ years experience with the following:
  - HTML/Javascript
  - Building and deploying a webserver-based product
  - Python for web and database development
- 3+ years experience with the following:
  - JavaScript frameworks such as Angular, Backbone, or React
  - Various packaging mechanisms such as deb, rpm, docker, etc.
  - Jenkins/Gitlab and git for continuous integration
  - Linux and bash
  - Creating and consuming HTTP REST APIs

Additional Qualifications/Skills

- Ability to perform well in a small team or independently
- Knowledge of web-based security concepts and implementations
- Django web framework and Django rest framework

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- Optimizing for scale
- Database optimization
- Analytical and critical thinking skills
- Git and source control usage

Things we like best about VRL:

- The chance to work with the best in the business
- Minimal time in meetings
- The ability to go to conferences and training
- Real offices with doors and desks
- A well-stocked pantry with food and beverages
- Most of all: interesting and challenging work and a great team to work with!

Qualified candidates should apply through https://vrlsec.applicantpro.com/jobs/. To learn more about VRL, please visit our website: https://www.vrlsec.com/.

About Us

Here at Vulnerability Research Labs we have spent more than a decade becoming a technical leader in cyber security. We became a technical leader in the field because we believe in our mission – to be at the forefront of cyber security and deliver unparalleled capabilities that solve our customer's hardest problems. We offer the opportunity to work on diverse technologies with hard working developers in an interactive company with a flat organizational structure.

VRL is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, or veteran status, or any other protected class.

Please, no third-party firms

EEO is the Law