### Senior Python Developer

Job Description

We are looking for a motivated and talented Senior Python Developer to join our team in Cary, North Carolina. If you are looking for an invigorating work place where you can let your coding skill shine, look no further. As Senior Python Developer, you will be responsible for using Python and other back end technologies to translate our company's vision into beautiful, scalable, reliable and highly functional web applications.

We offer private medical, dental and vision insurance, as well as monthly gym memberships, a public transportation stipend and flexible vacation time.

What You'll Do:

* Code primarily in Python but also able to use the right language for the right job
* Participate all phases of software development lifecycle, including system analysis, design, coding, testing, debugging and documentation
* Design and develop core features in back-end processing systems
* Collaborate with UX designers to translate functional requirements and wireframes into specific features
* Work closely with developers and infrastructure engineers to design, analyze and implement functional requirements
* Deliver high quality products on time and with minimal supervision
* Provide support as needed
* Be part of a dynamic and fun team that gets it done

Qualifications

You have:

* BS/MS in Computer Science or related field
* Software development experience (5+ years)
* Experience with Python (5+ years)
* Experience with SQL and demonstrated understanding of database systems
* Experience with web application security
* English fluency, both written and verbally
* Demonstrated experience in Unix and Git version control

Nice-to have:

* Experience with NoSQL databases
* Experience with distributed scalable systems
* Elasticsearch
* Amazon Web Services or other cloud computing platforms
* Experience processing very large data sets
* Docker
* Kubernetes

Soft Skills

* Has dream to learn and work with cutting-edge technologies
* Is versatile and adapts to a small team environment with varying responsibilities
* Is detail-oriented
* Follows best coding practices
* Communicates effectively with peers and clients, both verbally and in writing