



<https://vivikon.com/job/python-developer/>

## Python Developer

### Description

- Solid understanding of Python
- Proven strong software engineering skills and craftsmanship
- Experience with Linux development programming tools
- Proven object-oriented programming skills including design patterns
- Strong interpreted language application skills
- Excellent planning and interpersonal skills
- Flexibility/adaptability working in a dynamic environment with changing requirements
- Self-motivated and proactive problem-solving skills that drive solutions to completion
- A passion for improving the efficiency and effectiveness of other engineers
- 5+ yrs of experience
- Ways To Stand Out From The Crowd
- Experience with auditing tools or automation in linux
- Knowledge of databases, data lakes, and operating on large data sets (Mongo, Elk, DBs)
- 5+ years industry experience developing with Python

### Responsibilities

- Participate in the full life-cycle of tool development, test, and deployment of the tools you develop
- Investigate and analyze new algorithm concepts to assess their viability
- Analyze large sets of data to identify trends or patterns for a potential algorithm
- Develop prototypes of algorithms in Python or proprietary languages to demonstrate functionality
- Create test scenarios for their prototyped algorithm
- Produce documentation outlining their analysis, development, and testing process

### Qualifications

Master's Degree/Bachelor's Degree

### Contacts

[hr@vivikon.com](mailto:hr@vivikon.com)

### Hiring organization

VIVIKON

### Employment Type

Full-time

### Job Location

United States

### Date posted

January 14, 2023