

## **Software Engineer (Python)**

### **Responsibilities**

- Design and implement technical solutions in the IaaS space
- Produce high quality, tested and documented artifacts
- Create, evaluate and select options for technology design
- Work with engineering managers to estimate implementation effort and staffing
- Coach and mentor junior engineers
- Assist with technical sales support
- Actively participate in the open-source community.

### **Requirements**

- 5–10 years of hands-on software development experience
  - Ability to write quality code (Python, C, bash)
  - Strong understanding of software design
  - Experience in designing distributed systems is a plus
  - Experience with continuous testing and deployment
  - Strong understanding of operating systems (at least one Linux distribution)
  - Strong understanding of internetworking protocols
  - Experience with virtualization technologies (KVM, Xen)
  - Experience in building reliable systems using open-source software
  - Ability to work on every level of the stack, from the application down to the metal
  - Strong understanding of SQL-based DBMS (at least MySQL)
  - Experience with NOSQL systems is a plus
  - Experience with messaging brokers and frameworks is a plus
  - Ability to work with DVCS (Git, Mercurial, Bazaar-NG) is a plus
  - Background in web-scale systems or cloud computing strongly preferred
- Also,
- BA or MS in Computer Science, Computer Engineering or related field
  - Exceptional problem solving skills and intellectual curiosity
  - Passion for innovation and creative problem solving
  - Ability to proactively identify engineering problems and coordinate resolution
  - Ability to super

### **What we offer:**

- Competitive salary (after interview).
- Business trips (50-80% of the year)
- Career and professional growth.
- 20-days paid vacation, 100% paid sick list.
- Medical insurance
- Benefit program
- Flexible schedule.

**Please send your CV to: [cv-khar@griddynamics.com](mailto:cv-khar@griddynamics.com)**

**tel.: +38 057 728 52 33 +38 057 728 52 44**