

Title of Position: QA Engineer (Linux, REST API)

Overview: AlefEdge is the leader in the Edge Internet, which allows us to physically locate products and services closer to users. Alef's innovative architecture allows for 5G-style applications to work over 4G. New and existing networks benefit from our Edge architecture. In addition to its Edge overlay and enablers, Alef develops in-house Edge solutions and works with an array of partners to build the world's first Edge applications that leverage and realize Virtual and Augmented Reality, Artificial Intelligence, Industry 4.0, Smart Cities, IoT and Gaming. AlefEdge is headquartered in New York City, with offices in India and Brazil.

We are seeking curious and enthusiastic QA engineers to work collaboratively with a talented cross functional team of engineers. You are expected to be able to understand the feature requirements as well as software low level design to be able to independently develop test methodology and plans. (Applies even if you are keen to work in Automation).. Hence, the desire and ability to learn, unlearn and relearn stacks right up there! Still interested? Scroll below for more details:

Roles and Responsibilities:

1. Contribute in the testing in the following areas to name a few:
 - Cloud based application
 - Web based content processing/delivery
 - ESTful webservices
 - Databases
2. Get acclimatized to our tech stack, which is an everchanging landscape
3. You would get an opportunity to work in Test Tool development / integration.
4. Opportunity to test in live / production environment

Cool huh?

Minimum Qualification: B.E in software/computer science or MCS from reputed university

Prior Work Experience: 2-5 years of experience in software testing in the components related to application back-ends

Skills:

Must have:

- Experience with testing of server side technologies, cloud, databases, analytics etc.
- Demonstrated experience in Linux, bash, tools, utilities, VMs, etc.
- Proficient in REST API, MongoDB
- You understand scripting in and handling of Linux environment
- Working knowledge of Python will surely be an advantage

Good to have:

- Be versatile, work on Docker, virtualization
- Experience in monitoring solution, analytics, etc.
- Knowledge of TCP/IP based protocols will be even more cool
- Awareness and experience in test methodologies. Familiarity with Agile methodology.

- Working on adapting/integrating third-party (or open-source) software into test environment
- Good exposure to AWS technologies