

## **Position Title: Software Engineer - DevOps**

We are looking for **Software Engineers** with DevOps expertise who will be part of the dev-ops teams which have an objective of deploying IUDX platform across multiple cities in India.

### **Responsibilities**

- Developing a rugged DevOps and CI/CD framework
- Developing deployment automation scripts
- Following best practices for software development
- Provide platform support post deployment.

### **Skills**

- Proficient in Python and Shell / Bash scripting
- Experience in Docker, Docker compose, Docker registry
- Experience in Kubernetes
- Experience with logging and visualization tools such as Prometheus, ElasticSearch, Grafana, Loki etc.
- Experience with Nginx
- Experience in Kubernetes Orchestration Tools like Rancher, Kube Spray, KOPS is a plus.
- Experience in writing automation frameworks like Ansible
- Experience in CICD pipeline such as Jenkins
- Experience with cloud service providers like AWS, DigitalOcean
- Familiarity with open source unified stream-processing and batch-processing frameworks like Apache spark/ Apache Flink would be a plus.
- Experience with Agile software development and knowledge of best practices for agile Scrum team.
- Proficient with GIT version control
- Experience working with Linux and cloud compute platforms.
- Excellent written and verbal communication skills

### **Qualifications:**

BTech/MTech in Computer Science, ECE, EE. Candidates with IT work experience from other engineering disciplines may also apply.

**Experience:** 2-3 years