JOB OPENING: SENIOR DEVOPS ENGINEER

About us:

uLesson is a venture-backed education technology business whose mission is to deliver high-quality, affordable, and accessible education to all Africans.

Our app hosts thousands of educational video tutorials that combine quality lessons delivered by experts in education, with digital animations and illustrations to explain key concepts; thereby, providing students with a learning experience that is unprecedented in its richness, scope, interactivity, and effectiveness.

We currently provide students between the grades of 4 and 12 with access to high-quality, curriculum-relevant, animated video lessons. At the moment, our uLesson App has been downloaded over 2 miliion times and we've been featured by credible media houses like CNN, Venturebum, Techcrunch, Quartz and Business insider.

Key Responsibilities
- Defining and setting development, test, release, update, and support processes for DevOps operation
- Troubleshooting techniques and fixing code bugs related to deployments
- Monitoring the processes during the entire lifecycle for its adherence and updating or creating new processes for improvement and minimizing server resource wastage
- Encouraging and building automated processes wherever possible
- Identifying and deploying cybersecurity measures by continuously performing vulnerability assessment and risk management
- Incidence management and root cause analysis.
- Selecting and deploying appropriate CI/CD tools
- Strive for continuous improvement and build continuous integration, continuous development, and constant deployment pipeline (CI/CD Pipeline)

Qualifications and Skills
- AWS Certified Solutions Architect Professional, AWS Certified DevOps Engineer (Added advantage),
- Extensive experience as a DevOps engineer on AWS.
- Experience with infrastructure as code tools like terraform, packer and AWS cloud Formation.
- Experience managing code repositories and building pipelines using Github and Jenkins.
- Experience working with AWS services such API gateway, EKS, Database Migration service, RDS, SQS.
- Experience designing, implementing, and monitoring log collection with tools such as Data dog and Cloud Watch.
- Experience creating dashboards and configuring alerts with tools like CloudWatch, Jira, and Slack.
- Experience with DNS, Networking and High Availability solutions..
- Proven scripting experience with experience in multiple scripting languages: Python, PowerShell, Bash, PHP, JavaScript, etc.
- Must have experience with Linux operating systems, setup and manage databases (PostgreSQL and MySQL).
- Experience with configuration management tools such as chef, ansible and puppet.
- AWS Certified Solutions Architect Professional, AWS Certified DevOps Engineer, Terraform Associate (Added advantage).

Compensation
- NGN 900,000 – NGN 1,250,000 monthly net

Location
- The Role will be based in Abuja, Federal Capital Territory.

Application Process:

- If you think you are qualified for the role, please send your updated CV to People@ulesson.com, telling us a bit about yourself.