

# Oluwapelumi Oluwaseyi

Site Reliability Engineer

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## Professional Summary

Accomplished DevOps Engineer with experience balancing multiple needs throughout software development cycle. Exceptional problem solving and decision-making ability coupled with excellent communication and interpersonal skills. An agile practitioner with a thorough understanding of various players and perspectives. A hard-working, hungry for learning, a person with good people skills.

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## Skills

AWS · Azure · Bash · GitHub actions · Golang · Jenkins · MongoDB · MySQL · Nagios · New Relic · Octopus Deploy · Python · Solarwinds · SQL Server · Terraform · Travis CI · Postgres · Networking · Gitlab CI · Azure DevOps · AWS Code Pipeline · Bitbucket Pipeline · ELK · grafana · prometheus · data dog · cloudformation · GCP · ArgoCD · Elastic

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## Experience

**DevOps Engineer** · Scholastic Corporation · USA

Nov '22 - Present

- Deployed updates and patches as part of continuous integration/continuous deployment (CI/CD) practices.
- Provided DevOps support to cross-functional teams and improved system reliability.
- Developed automation tools to minimize system errors and enhance developer and customer experience.
- Conducted root cause analysis for production incidents to prevent future occurrences. Investigated and resolved complex technical issues through a DevOps approach.
- Wrote scripts to automate routine tasks, enhancing system efficiency. Designed system troubleshooting and maintenance procedures to improve operational effectiveness.
- Supported production deployment processes and resolved production issues swiftly.
- Troubleshoot and rectified infrastructure performance issues to ensure optimal system performance.
- Implemented Atlantis for automated Terraform workflows, reducing infrastructure deployment time and increasing team productivity.

**Site Reliability Engineer** · Deimos · South Africa

Jun '22 - Jan '24

- Maintain and create cloud infrastructures based on AWS, GCP and Azure.
- Set up new CI/CD pipelines for projects and also maintain existing CI/CD pipelines using Jenkins, AWS Code pipeline, Github Actions, Gitlab CI, and Azure DevOps.
- I work on developing, maintaining, and improving command line tools in Golang that facilitate a seamless development experience for the team, ensuring consistency and efficiency.
- I work on designing, building, and maintaining CI/CD pipelines, optimising build and deployment processes for faster, more reliable software releases.
- I Collaborate with the engineering team to identify pain points and areas for improvement in the development lifecycle, providing recommendations and implementing solutions.
- I Proactively monitor and address any issues or bottlenecks in the development environment and infrastructure.
- I Produce clear and concise documentation for tools and processes, enabling other team members to understand and utilise them effectively.

**DevOps Engineer · Ericsson · Turkey**

Jun '21 - Jul '22

- I was responsible for writing ansible playbooks to automate deployments to customer's servers.
- I was also responsible of deploying our custom CI/CD tool for customers like MTN South Africa, MTN Nigeria, etc.
- I also worked with gitlab CI for CI/CD as well as Jenkins for implementing CI/CD pipelines for various projects.
- I was also responsible for setting up and administering kubernetes clusters, either bare-metal or on Cloud providers like AWS, Azure.
- I worked on automation projects that simplified deploying of in-house software packages to customers.

**DevOps Engineer · Nombba · Nigeria**

Aug '20 - Jun '21

- Enhanced team development efficiency by designing and maintaining command line tools in Golang, resulting in a 30% reduction in setup time and improved workflow consistency.
- Designed and implemented CI/CD pipelines, reducing build and deployment times by 30% and increasing software release reliability.
- Collaborated with the engineering team to identify and resolve key bottlenecks in the development lifecycle, resulting in a 30% reduction in deployment time through targeted process improvements.
- Developed and implemented Grafana dashboards using custom Prometheus queries, enhancing monitoring efficiency and enabling developers to quickly identify and resolve issues, resulting in improved service availability and reliability.
- Developed comprehensive documentation for tools and processes, enhancing team efficiency and enabling a 30% reduction in onboarding time for new members.
- Optimized Kubernetes cluster configurations on GKE, leading to a 25% reduction in application downtime and improving system scalability.

**DevOps Engineer · Linuxjobber, Inc · USA**

Oct '19 - Aug '20

- Building, Installing, maintaining and configuring virtual and Physical servers.
- Using Boto3 Python SDK on lambda for managing and scheduling cloud Resources.
- Performing site updates and Hotfixes on the linuxjobber application running Python Django as Backend and Angular JavaScript as Frontend.
- Automate building development environments on EC2 and on-prem servers.
- Create cloudformation scripts for configuring and provisioning production environments.
- I was responsible for 24/7 on call support and was a part of 24/7 support team (configuring on-call system, shifts planning, incident analysis) Training and mentoring new members of the team.
- Setting up Ansible for configuration management and developing Ansible-Playbooks for infrastructure management.
- Developing Python and Bash Scripts for automating processes.

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**Education**

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**Caleb University | Bachelor of Science - BSc**

Grad May '19

Computer Science  
Lagos, Nigeria  
Second Class Upper

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**Certification**

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**Certified Kubernetes Administrator****AWS Certified DevOps Engineer – Professional**