

Tselot BEYENE

Devops Engineer

As a Junior DevOps Engineer, I bring a solid foundation in system administration, cloud computing, and automation. Proficient in utilizing tools such as Docker and Kubernetes, I have experience in deploying and managing scalable and resilient infrastructure. I have successfully implemented CI/CD pipelines, leveraging tools like Jenkins and Git, to automate the software development life cycle.

✉ tselotbeyene70@gmail.com

📅 24 years old

🏠 Ethiopian

📍 Addis Ababa

☎ 093 667 9199

Languages

Amharic

English

Interests

Networking and Tech
Communities

Gaming

Reading Tech Books

Problem Solving Challenges

new technooies

Guitar

Social networks

in @Tselot Beyene

Education

● Bachelor of Science in Information Technology

From September 2018 to July 2021

University of Gondar Gonder, AM, Ethiopia

My academic journey at University of Gondar was focused on achieving a Bachelor's degree in Information Technology. The comprehensive curriculum provided me with a strong grasp of programming languages, network fundamentals, and database management.

● CISCO CCNA Certificate

From 2020 to August 2020

Addis Ababa University Addis Ababa, AA, Ethiopia

This comprehensive program equipped me with a solid understanding of core networking concepts, including router and switch configuration, IP addressing, subnetting, and the implementation of routing protocols such as RIP and OSPF.

Work experience

● DevOps Engineer

From 2023 to 2024 Atlas Computer Technology Addis Ababa

I have played a pivotal role in revolutionizing the infrastructure and deployment processes for mobile banking applications and USSD services at leading financial institutions including ZamZam Bank, Wegagen Bank, and Hijra Bank.

Installing and configuring various operating systems like Oracle Linux, Red hat Linux, Centos and any other enterprise operating system for my company environment and banks.

Setting up local repository in Linux/Oracle Solaris for our company's environment.

Installing and configuring different virtualization technology like Oracle VM Server / Oracle VM Manager, Oracle Linux Virtualization Manager, VMware, Proxmox, KVM.

Making High availability and clustering configuration for the company environment.

Backup and restore operations using bacula or proxmox.

manage and install monitoring tools like zabbix, grafana and ELK for the company environment and for clients. And configuring security rules like iptable and firewalls.

I have demonstrated proficiency in the creation of Docker container images tailored for web applications, optimizing their portability and scalability within our company environment and various banking ecosystems. My hands-on experience extends to deploying and administering Kubernetes platforms, showcasing my ability to orchestrate and manage containerized applications efficiently.

Work experience

● Sales Development Representative

From 2022 to 2023 MMCY tech Addis Ababa

I served as a crucial link between the company and its shoppers. This involved addressing shopper queries, resolving issues promptly, and offering guidance on various aspects of the shopping and delivery process. I actively collaborated with internal teams to streamline communication channels and improve operational efficiency.

● Intern

2021 Office of the federal Auditor General Addis Ababa

As an intern within the IT department at Office of the federal Auditor General , I undertook a dynamic role supporting system administration tasks and contributing to the overall efficiency of the organization's IT infrastructure. My responsibilities included configuring and maintaining servers, troubleshooting hardware and software issues, and assisting in the implementation of security protocols. I actively participated in system upgrades and software deployments, gaining hands-on experience with technologies such as Windows Server, Active Directory, and virtualization platforms.

Skills

Database Management

- MySQL
- PostgreSQL
- MongoDB
- Oracle Database

Virtualization

- VMware
- VirtualBox
- Hyper-V
- Proxmox

Containerization and Orchestration

- Docker
- Kubernetes
- Docker Compose

Infrastructure as Code (IaC)

- Terraform
- Ansible

Continuous Integration/Continuous Deployment (CI/CD)

- Jenkins
- GitLab CI