

Hiwot Degamlak Dender

hiwotdeg2@gmail.com | 93172635 | block03/06, jemo-3 , N/S/Lafto, Addis Ababa | linkedin.com/in/hiwotdender |

2001-04-05

Profile Summary

Versatile and disciplined DevOps engineer with a strong background in deployment automation and backend system support. Experienced in building and maintaining CI/CD pipelines using Jenkins and Docker, and supporting Spring Boot-based applications. Skilled in version control with Git and proficient in implementing monitoring solutions using Prometheus to ensure system reliability and performance. Brings a structured, collaborative approach to problem-solving and a continuous improvement mindset, well-suited for agile development environments.

Work Experience

DevOps Engineer(Internship) at Safaricom Telecommunications Ethiopia PLC (2024-04-01 - 2024-05-31)

Location: Addis ababa

Responsibilities: Contributed to the successful transition from TIBCO-based systems to containerized Spring Boot applications deployed on Kubernetes and Docker. Participated in designing and implementing Jenkins CI/CD pipelines to streamline software delivery. Assisted in creating detailed development and deployment guidelines for both Spring Boot and TIBCO applications, and supported knowledge sharing through presentations to team members and stakeholders.

It intern at 1888 E.C (2022-07-01 - 2022-09-30)

Location: Addis Ababa

Responsibilities: Contributed to the UI/UX design of a mobile tour and travel aggregator application, ensuring a user-friendly and visually appealing interface. Participated in the development of a quiz application using the Astro framework. Managed website design and content to maintain consistency, usability, and engagement across digital platforms.

Junior devops engineer at Kifiya Financial Technology PLC (2024-11-01 -)

Location: Addis Ababa

Responsibilities: Developed and maintained CI/CD pipelines in Jenkins to automate the build and deployment processes for fin-tech applications. Provided support by troubleshooting and optimizing deployment workflows. Assisted in configuring a Wazuh dashboard in Kibana to enhance security monitoring and event visualization. Collaborated with developers to integrate DevOps best practices and improve the efficiency of software delivery.

Education

Bachelor's Degree in Bachelor of science in information systems

Institution: Addis Ababa University | Dates: 2019-09-01 - 2024-05-31

Location: Addis Ababa University

Certification/Online Courses in Devops Engineering

Institution: GEBEYA INC. | Dates: 2023-10-10 - 2024-03-20

Location: Addis Ababa , Ethiopia

Certification/Online Courses in Design Thinking · basics of pitch training · Business · Sales and Marketing

Institution: Hult Prize Foundation | Dates: 2022-12-17 - 2023-03-30

Location: Addis Ababa , Ethiopia

Skills & Tools

CI/CD (Gitlab CI/CD, Jenkins) Containerization (Docker) Orchestration (Kubernetes) GitOps (ArgoCD) Version Control (Git, GitLab, GitHub) Monitoring and logging (Prometheus, Grafana) Configuration Management (Ansible)

Languages

English , Amharic

Awards & Certificates

certificate of recognition from GEBEYA INC. (2024-03-24)

Description: For Co-creating one of the top 3 best capstone projects in the Software Development Training Program

2nd Runner Up Team from Hult Prize (2023-03-04)

Description: 2nd Runner up team at the Hult Prize competition