# Ashenafi G. Kumbi

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### **SUMMARY**

- Software Engineer skilled in Python, JavaScript, and building scalable systems using Docker, Kubernetes, and cloud platforms like AWS and GCP.
- Experienced in setting up CI/CD pipelines with GitHub Actions and Jenkins, and managing cloud infrastructure and deployments.
- Founded and led the AWS Cloud Club at Addis Ababa University, organizing workshops and driving student engagement in cloud technologies.

### **EDUCATION**

# Addis Ababa University - Addis Ababa, Ethiopia

BA, Software Engineering

ALX Africa - Addis Ababa, Ethiopia

# **AWS Cloud Computing**

# **EXPERIENCE**

# **Machine Learning Intern**

June 2024 - Oct 2024

CGPA: 3.76, June 2027

Graduated: May 2024

iCog Labs - Addis Ababa, Ethiopia

- Docker: Containerized applications to ensure consistent and efficient deployment
- RAG: Supported integrating retrieval-augmented generation for improved response relevance
- Testing: Developed automated tests using Python and Playwright to validate features and catch bugs early

#### LEADERSHIP EXPERIENCE

# Founder and Cloud Captain, AWS Cloud Clubs AAU

, May 2025 - Present

Empowering 300+ university students to gain hands-on cloud skills and advance their tech careers through practical workshops, mentorship, and community-driven projects.

# **AWS Cloud Mentor, ALX Africa**

, May 2025 - Present

Mentored 2 students to gain hands-on cloud skills and advance their tech careers through practical workshops and project walkthroughs.

# Student Ambassador, ALX Africa

April 2025 - Present

- Promoted ALX programs to students, increasing awareness and engagement in tech and career-building opportunities
- Enabled students to access resources, mentorship, and events supporting skills in cloud, Data, software engineering, and leadership

# Google Developer Group AAU

June 2024 - Sep 2024

DSA Instructor – Addis Ababa, Ethiopia

- Designed and produced engaging learning materials for 30+ students for the Data Structures and Algorithms Course
- Led Lectures, Mentorship, and Contest sessions for 30+ students

### **SKILLS**

Backend(Django, Cloud Computing(AWS, GCP) Leadership FastAPI, Nodejs, Expressjs) CI/CD(Github Actions, Jenkins, Communication Docker, Kubernetes)

### Certifications

**AWS Certified Solutions Architect** 

AWS Certified Cloud Practitioner

GCP Professional Machine Learning

Kubernetes and Cloud Native Associate