

# Selam Ayehubirhan Guade

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## Profile Summary

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I am a Senior Machine Learning Engineer with over three years of hands-on experience developing and deploying ML solutions across fintech, AI training, and data analytics domains. Skilled in Python, SQL, and C++, I specialize in data preprocessing, feature engineering, model training, and evaluation. My work bridges real-time problem solving with production-level model deployment.

## Work Experience

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### Machine Learning Engineer at BGI Ethiopia (2021-04-01 - 2022-04-15)

Location: Ethiopia

Responsibilities: Extract data on spreadsheet and drive analysis.

Visualize and interpret the profit and loss of sales.

## Education

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### Bachelor's Degree in Computer Science

Institution: Kotebe Metropolitan University | Dates: 2017-02-25 - 2022-04-15

Location: Addis Ababa, Ethiopia

### Certification/Online Courses in Machine Learning Engineering, Data Engineering

Institution: 10 Academy | Dates: 2021-05-03 - 2021-08-01

Location: Online

### Certification/Online Courses in Software Engineering

Institution: ALX Ethiopia | Dates: 2021-02-02 - 2021-06-09

Location: Online

## Skills & Tools

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Database Programming, Python, Model training and Evaluation, Data Manipulation and Analysis, AWS lambda, S3, EKS, EC2, and RDS, Kubeflow on WS, Data Preprocessing, Version Control

## Languages

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Amharic, English