Bedru Mekiyu

Addis Ababa, Ethiopia | +251 939 186 129 | bedrumekiyu39@gmail.com

LinkedIn: https://www.linkedin.com/in/bedru-mekiyu-39ba6736a

## Professional Summary

Motivated and detail-oriented Software Engineering student at Addis Ababa University with a strong foundation in full-stack development, including Python, JavaScript, Django, and Flutter. Proven ability to lead technical projects in team settings, with successful development of applications like a Library Management System and Online Voting App. Passionate about problem-solving, continuous learning, and exploring AI and emerging technologies. Fluent in Amharic and proficient in English.

## Education

**B.Sc. in Software Engineering**

Addis Ababa University, Addis Ababa, Ethiopia

2023 – 2027

GPA: 3.5

## Projects

**Library Management System**

- Developed a desktop application to manage book loans using Python, MySQL, and the Django framework

- Implemented features such as user login, book tracking, and late return fine calculation

- Led a team of 5 students, coordinating tasks and integrating system components

**Online Voting App**

- Built a desktop-based voting system using JavaScript and MySQL

- Included user authentication, vote tracking, and a count of total votes per candidate

- Led a team of 3 students, overseeing design and backend development

## Skills

Programming Languages: Python, JavaScript, Java, Dart, Kotlin

Frameworks & Tools: Django, React, MySQL, Flutter

Soft Skills: Teamwork, Leadership

Languages: Amharic – Fluent | English – Intermediate

## Certifications

AI Starter Kit, ALX Africa – 2025

Fundamentals of Programming, Udacity – 2024

Data Science Foundations, Udacity – 2024

Android Development, Udacity – 2024

Artificial Intelligence Basics, Udacity – 2024