

Loti Yadeta

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 Addis Ababa

 Date of Birth : 5/2/2003

 Girl

 Git

 Linkedin

Profile

Committed and passionate Software Engineering student with a strong interest in backend development with a strong foundation in building scalable, secure, and efficient server-side applications. I specialize in designing robust RESTful APIs, integrating relational and NoSQL databases, and implementing secure authentication mechanisms. I strive to deliver backend solutions that are maintainable, performant, and aligned with modern architectural standards.

Education

09/2022 – present

Bsc.Software Engineering

Addid Ababa, Ethiopia

Addis Ababa University 

- Relevant Courseworks: Operating Systems, Web Development, Mobile Application Development, Networking Essentials, Artificial Intelligence, and Object Oriented Programming.

Skills

Web Development : HTML, CSS
JavaScript, ReactJS and Spring Boot.



Mobile Development : Flutter



Programming Languages : Python and Dart



Problem Solving : Strong analytical and problem-solving skills, with experience in competitive programming like leetcode and codeforces.



Version Control : Proficient in Git and GitHub.



Projects

Banking Management System

It supports features like user authentication, account management, fund transactions, and audit logging for administrative traceability.

Loan Management System

It allows customers to apply for loans, admins to approve/reject them, and automatically calculates EMIs and repayment schedules.

Movie Ticket Booking System

It allows users to browse movies, check showtimes, book tickets, and manage reservations effortlessly. Role: contributor

Personal Health Tracker

This system enables users to maintain basic health information, such as weight, exercise routines, and general well-being. Role: contributor

Languages

- English

- Amharic

- Afan Oromo

Certificates

Spring Boot ↗

This certification demonstrates my understanding and practical skills in building robust, scalable, and production-ready web applications using the Spring Boot ecosystem.

Python Programming ↗

I got hands-on experience in Python programming, developing efficient and scalable solutions for various projects.

Front End ↗

Demonstrates my skills in creating responsive, user-friendly, and interactive web interfaces using modern front-end technologies.

Cisco Networking Academy ↗

I gained practical experience in Cisco networking, including configuring and managing routers, switches, and VLANs to optimize network performance.