

# Loti Yadeta

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📍 Addis Ababa

📅 Date of Birth : 5/2/2003

♀️ Girl

🔄 Git

🌐 LinkedIn

## Profile

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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

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09/2022 – present  
Addis Ababa, Ethiopia

### Bsc. Software Engineering

Addis Ababa University [🔗](#)

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

## Skills

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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

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### 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

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• English

• Amharic

• Afan Oromo

## Certificates

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### 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.