


# SELAM YEMRU


Software engineering student

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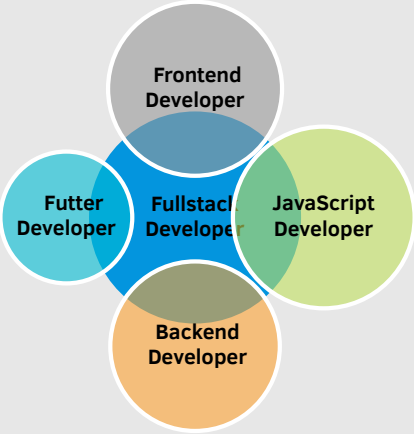
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 selamyemru

## Technical Skills

### Overview



### Programming

- Python

- JavaScript, Java

- SQL

- C, C++

## Interests

- Public speech
- DSTV
- football
- video games

## Soft skills

- Teamwork: Work effectively in teams.
- Work ethics: Focused, motivated, dependable

## Education

**Bachelor of Science in Software Engineering.**  
**Addis Ababa Institute of Technology.**  
**Expected Graduation Date: June, 2025**

- Addis Ababa University is the sixth top African Universities.[refer](#)
- Highly motivated and passionate third-year software engineering student at Addis Ababa Institute of Technology, eager to learn and explore new technologies in the field of software development.
- CGPA: 3.08

## Experience

Dec 2022 - **Full Stack Web Developer - E-commerce Website.**  
**Addis Ababa Institute of Technology**

- Feb 2023
- Designed and developed a full-stack e-commerce website using HTML, Bootstrap, Angular, and a Postgres database, providing users with a seamless online shopping experience. .
  - Collaborated with a team of designers, backend developers, and stakeholders to gather requirements and create a user-friendly website interface with a focus on responsive design and optimal user experience.
  - Developed and maintained the Postgres database, designing efficient schemas and tables to store product catalogs, user information, order details, and other relevant data, ensuring data consistency and integrity.
  - Implemented search functionality, allowing users to search for specific products based on keywords, categories, or other relevant filters, enhancing the overall shopping experience.
  - Integrated the backend functionality, utilizing Angular's services and RESTful APIs to communicate with the server and retrieve product information, user data, and perform.
  - As a full-stack web developer for the e-commerce website project, I gained valuable experience in front-end development using HTML, Bootstrap, and Angular, as well as backend development with a Postgres database.
- May 2023 - **Software Developer - Fitness Tracker App.**  
**Addis Ababa Institute of Technology**

- June 2023
- Developed and implemented a mobile application called the Fitness Tracker App, designed to empower users in monitoring and tracking their physical activity, nutrition, and sleep.
  - Collaborated with a cross-functional team of designers, product managers, and backend developers to create a seamless and user-friendly application interface.
  - Designed and integrated the diet tracking functionality, providing users with a calorie tracker that enabled them to monitor their calorie intake based on personalized diet plans or using an extensive built-in database.
  - Implemented the user registration and login system, incorporating secure authentication methods to protect user data and provide a seamless onboarding experience.
  - Actively participated in code reviews, bug fixes, and performance optimization to ensure a robust and reliable application.
  - Through my contributions to the Fitness Tracker App project, I gained hands-on experience in full-stack mobile application development, collaborating with cross-functional teams, and implementing various features to deliver a comprehensive health and fitness tracking solution.