







Eyuel Ashenafi

Software Engineering Student

-  eashenafi82@gmail.com

 +251921940725
-  Ethiopia

 github.com/eyuashu06
-  linkedin.com/in/eyuel-ashenafi-16a474382

 Male



Profile

Software Engineering student at Adama Science and Technology University (ASTU) with a strong foundation in programming, database systems, and software engineering principles. Skilled in developing frontend applications, Java-based systems, and beginner-level backend services.

Highly motivated, disciplined, and passionate about continuous learning, problem-solving, and building practical software solutions.

Education

Bachelor of Science in Software Engineering,
Bachelor of Science in Software Engineering, Adama Science and Technology University (ASTU)
Status: Undergraduate Relevant Coursework:

- Object-Oriented Programming (Java)
- Database Systems
- Fundamentals of Software Engineering
- SOFTWARE REQUIREMENT ENGINEERING

Technical Skills

- | | | |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Programming Languages <ul style="list-style-type: none">• Python• Java• JavaScript | Backend & Databases <ul style="list-style-type: none">• MySQL• Beginner Node.js Backend Development | Web Technologies <ul style="list-style-type: none">• HTML5• CSS3• Basic React.js |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
- Software Engineering Skills**
 - Object-Oriented Programming (OOP)
 - Basic Full-Stack Development Concepts
 - Database Design and ER Modeling
 - Problem Solving and Algorithmic Thinking
 - Version Control using Git and GitHub

Projects

Coffee House Website (Frontend Project)

- Designed and developed a responsive coffee shop website using HTML, CSS, and JavaScript.
- Focused on clean UI design, layout structure, and basic interactivity.

Student Registration System (Java)

- Developed a Java-based student registration system using object-oriented programming principles.
- Implemented features for student data input, storage, and retrieval.

Additional Academic Projects

- Practice projects using Python and JavaScript to strengthen logic and programming skills.
- Database exercises using MySQL including table creation, queries, and relationships.
- Source codes and projects are available on GitHub.

Digital Examination and Invigilation Management System Documentation

- Built a Digital Examination and Invigilation Management System focusing on exam management, secure access, role-based users, and monitoring workflows in an academic setting.

Tools & Technologies

Git & GitHub

Visual Studio Code

IntelliJ IDEA / Eclipse

MySQL Workbench

Strengths

Strong analytical and problem-solving skills

Fast learner with consistent study habits

Good understanding of software engineering fundamentals

Ability to work independently and in structured environments

Career Objective

To grow as a professional software engineer by continuously improving my technical skills, building real-world software systems, and contributing effectively to technology-driven projects.