

Eyuel Ashenafi Software Engineering Student

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 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

- Python
- Java
- JavaScript

Backend & Databases

- MySQL
- Beginner Node.js Backend Development

Web Technologies

- 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.