



Desu Kasaye

Fourth-year Software Engineering student (5-year program) at Haramaya University with strong foundations in software development, algorithms, and system design. Passionate about building practical, user-focused applications and solving real-world problems through technology. Experienced in academic projects involving web development, databases, and machine learning, with a strong willingness to learn, adapt, and grow as a professional software engineer.

I'm a fourth-year Software Engineering student at Haramaya University who enjoys building practical, real-world web applications. I'm especially interested in full-stack development and enjoy turning ideas into functional, user-friendly systems while continuously learning new technologies.



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bole, Addis Ababa, Ethiopia

SKILLS

php python

mern laravel

ASP.NET

LANGUAGES

English Professional

Full Professional Proficiency

Afan Oromo native

Full Professional Proficiency

Amharic full professional

Full Professional Proficiency

INTERESTS

web development

database

problem solving

EDUCATION

BACHELOR OF SCIENCE I SOFTWARE ENGINEERING

Haramaya University

01/2022 - Present

WORK EXPERIENCE

Academic Web Development Projects

haramaya university

02/2023 - Present

Achievements/Tasks

- Developed web-based applications as part of academic coursework using **HTML, CSS, JavaScript, React, Laravel, and ASP.NET**, focusing on responsive design, functionality, and clean code structure.

ORGANIZATIONS

haramaya university (01/2022 - Present)

student

CERTIFICATES

web Development from Udacity , pre-internship training in software engineering from head department of software engineering

PERSONAL PROJECTS

E-Commerce Web Application

- Developed a full-stack e-commerce web application using Laravel, featuring product management, user authentication, and order processing.

Holistic Exam Management System

- Built a web-based exam management system using **ASP.NET** to manage exams, questions, users, and results with role-based access control.

Hospital Appointment Booking System

- Designed and implemented a hospital appointment booking system using the **MERN stack (MongoDB, Express, React, Node.js)** to enable online appointment scheduling and management.

ACHIEVEMENTS

Academic Software Projects Completion

Description: Successfully designed and implemented multiple academic software projects using modern web technologies including Laravel, ASP.NET, and the MERN stack.