

Bikila Keneni

Full Stack-Developer| ML Enthusiast

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SUMMARY

Motivated Software Engineering student with a strong foundation in full-stack development and software engineering principles. Built multiple projects to master practical skills in modern technologies like Javascript, React, Node.js, and Java. Adept at designing clean UIs, implementing efficient backend logic, and integrating AI-powered APIs. Excellent communicator with experience writing technical documentation (SRS), collaborating in teams using GitHub, and applying agile practices. Pursuing management principles alongside engineering to become a well-rounded future project leader.

EXPERIENCE

Full-Stack Practice Projects

Self-initiated, Haramaya University | Jan 2023 – Present

- Developed Planexa, an AI-based trip planner using Gemini AI, Node.js, and React.
- Built core features like destination filtering, budget selectors, and Google Maps autocomplete.
- Designed a responsive UI using Tailwind CSS and shadcn/ui, suitable for all screen sizes.
- Built a Java-based feedback system with MySQL backend, authenticating users and storing timestamped feedback.
- Contributed to Teacher Evaluation System with HTML/CSS/JS and PHP backend, collaborated via GitHub.

SKILLS

Programming Languages: C++, Python, Java, JavaScript, PHP

Frameworks & Tools: React, Node.js, Tailwind CSS, Express

Databases: SQL Server, Oracle, MySQL

Operating Systems: Windows, Linux

Soft Skills: Communication, Project Documentation (SRS), Team Collaboration, Leadership

Others: GitHub Projects, AI Integration (Gemini), Agile Practices

EDUCATION

Bachelor of Science in Software Engineering

Haramaya University | Expected Graduation: 2027

Bachelor of Arts in Management (Concurrent)

Haramaya University | Expected Graduation: 2026

PROJECTS

Planexa — AI-Based Travel Planner

Tech Stack: React (Vite), Tailwind CSS, Node.js (Express), Google Maps API, Gemini AI

- AI-powered recommendations based on budget, group type, and location.
- Responsive UI, smart filters, Google Maps Autocomplete.
- Project in development with progressive integration.

Campus Feedback System

Tech Stack: Java (Swing & AWT), MySQL

- Java-based admin panel and student feedback interface.
- Features include authentication, real-time data, and feedback history.

Teacher Evaluation System

Tech Stack: HTML, CSS, JavaScript, PHP

- Student-driven evaluation with backend logic in PHP.
- Team project managed via GitHub collaboration.