

Hiruy Legesse Adane

Software Developer

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PROFILE

Motivated Software Engineering student at Addis Ababa University with a 3.97 GPA. Solid skills in Python, data structures, algorithms, and math. Hands-on experience building full stack applications with Next.js, React, and Node.js.

EDUCATION

Addis Ababa University, Software Engineering 12/2023 – Present | Addis Ababa, Ethiopia
Pursuing a B.Sc. in Software Engineering with a current GPA of 3.97

St.Gabriel School, High School Diploma 10/2019 – 04/2023 | Hawassa, Ethiopia.
Achieved 562/700 on the Ethiopian School Leaving Examination

SKILLS

Programming Languages: Python, Java, JavaScript, C++, **Databases:** PostgreSQL, MongoDB, **Tools & Platforms:** Git/GitHub, VS Code, Linux, Figma, **Web Development:** Next.js, React, Node.js, Express.js, HTML, CSS, **Cybersecurity:** Network Security, Penetration Testing, Ethical Hacking, **Computer Science Foundations:** Data Structures & Algorithms, Object- Oriented Programming

PROFESSIONAL EXPERIENCE

ShalOps, UI/UX Intern 10/2025 – Present
• Designed and improved user interfaces and prototypes using Figma.

Addis Ababa University, Member-Robotics Team 02/2025 – Present
• Contributed to designing and coding robotic systems, applying Python, algorithms, and control systems.

Independent Developer 01/2022 – Present
• Built personal and academic projects using React, Node.js, Next.js, and Python.


STEM CENTER, Hawassa University, Robotics Team Member 11/2018 – 05/2020
• Participated in designing, building, and programming robots and a hydrogen-powered car for competitions and academic projects.

PROJECTS

AI Mock Interview Platform
• Developing an AI-driven platform that simulates interview experiences and provides intelligent feedback.









Movie Listing App 
• Built a responsive movie app using a public API with search, filters, and detail pages.

Weather App 
• Created a weather application that fetches real time data from an open weather API.

Cake Shop Website 
• Developed a static storefront with product listing, product details, and order form UI.

Peer Teaching – Figma Design 
• Designed a full UI for a peer teaching platform using Figma

CERTIFICATES

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|---|---|--|---|
| • Next.js: Build Dynamic & Fast Web Applications  | • Developing Back-End Apps with Node.js and Express IBM  | • Node.js & MongoDB: Developing Back-end Database Applications  | • Introduction to Cybersecurity, Networking Academy  |
| • Introduction to Ethical Hacking Principles, SkillUp  | • Ethical Hacker, Networking Academy  | • Introduction to Cloud Computing  | • AI Essentials  |