

# Hiruy Legesse Adane

Software Developer

 hiruyadane@gmail.com

 +251939776522

 Addiss Ababa, Ethiopia

 github.com/hiruy72

 linkedin.com/hiruy-legesse

 https://hiruy-legesse-portfolio.vercel.app/

## 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

• 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 