Biruk Kassaye

Python/Web Developer

A Computer Science student at Hope Enterprise University College with a strong academic record. Possess excellent technical skills in programming languages such as Python, JavaScript. Proficient in problem-solving and teamwork.

kassayebiruk0@gmail.com +251937676388 Addis Ababa, Eth

LinkedIn in Github

Portfolio (

Work Experience

HEUC - Systems Administrator Intern

June 2023 - August 2023

Addis Ababa, Eth

- Providing support for network infrastructure components such as routers, switches, and firewalls.
- Troubleshooting network connectivity issues and assisting in network configuration tasks.
- Generating reports on system performance, security incidents, and maintenance activities.

Projects

Blog Post Website

• Designed and developed a responsive website using HTML, CSS, and JavaScript, with a Flask backend, to facilitate user-generated content in the form of blog posts.

eBay Price Tracker Bot

• Developed a web scraping bot using Beautiful Soup in Python to track prices of products on eBay.

Online Banking Platform

• Developed a dynamic and user-friendly website using JavaScript that enables users to securely sign up and create accounts.

Education

Hope Enterprise University College - B.Sc., Computer Science

2021 - current, CGPA: 3.94

Addis Ababa, Eth

Skills

- <u>HTML/CSS and Tailwind CSS</u>: Proficient in designing and styling responsive web pages using HTML and CSS, with additional expertise in utilizing Tailwind CSS for rapid and efficient UI development.
- <u>Python (Flask)</u>: Experienced in developing RESTful APIs and web applications using Flask (with knowledge of database integration and authentication mechanisms).
- <u>JavaScript</u>: Proficient in building interactive web applications using modern JavaScript.
- <u>Data Science (scikit-learn)</u>: Skilled in machine learning techniques and data analysis using scikit-learn.
- Git: Proficient in version control workflows using Git.