

Biruk Kassaye

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EDUCATION

Hope Enterprise University College

Bachelor of Science in Computer Science (GPA: 3.94)

April 2021 - Present

Addis Ababa, Ethiopia

Stanford (Online)

Certificate Course in Python Programming

April 2024 – May 2024

California, USA

EXPERIENCE

HEUC (College)

Network Administrator Intern

June 2023 - August 2023

Addis Ababa, Ethiopia

- Optimized network performance by troubleshooting and resolving issues, resulting in a 20% reduction in downtime and improved user satisfaction.
- Collaborated with senior network administrators to design and implement network infrastructure improvements, enhancing system reliability and scalability.
- Documented network configurations and procedures, streamlining troubleshooting processes and reducing resolution time by 15%.

Prodigy InfoTech

Web Developer Intern (Remote)

April 2024 – May 2024

Mumbai, India

- Designed and implemented a weather app utilizing HTML, CSS, and JavaScript, providing users with real-time weather information based on their location.
- Demonstrated proficiency in JavaScript through hands-on project work.
- Developed a captivating landing page for a car website, focusing on sleek design and intuitive navigation to effectively engage visitors.

PROJECTS

Song Manager Web App | React, Redux, Firebase, Sass

March 2024

- Developed a full-stack web application using Firebase, React.js, Redux, JavaScript, Sass, and CSS to empower users to curate and manage their favorite songs.
- Implemented user authentication with Firebase Authentication, resulting in a seamless and secure signup/signin process for users.
- Enabled comprehensive song management capabilities, including CRUD functionality for adding, editing, and deleting songs, leading to a more personalized user experience.

Blog Posting Platform | Python, Flask, Bootstrap

June 2023

- Developed a Flask-based blog application allowing users to create, read, update, and delete blog posts, as well as write comments on posts.
- Implemented user authentication with password hashing and Flask-Login for secure registration and login processes.
- Integrated SQLAlchemy for database management, enabling dynamic rendering of blog posts and comments.

Chatbot | HTML/CSS, JavaScript, ChatGPT API

April 2024

- Implemented an intuitive user interface using HTML/CSS for seamless interaction with the chatbot.
- Integrated ChatGPT API to enable natural language processing and generate contextually relevant responses to user inquiries.

TECHNICAL SKILL

Languages: Python, JavaScript, Typescript, HTML/CSS

Developer Tools: VS Code, Eclipse, Anaconda

Technologies/Frameworks: React, Flask, Git, GitHub, Tailwind CSS, scikit-learn

SOFT SKILLS & INTEREST

Skills: Microsoft Office(Excel | Powerpoint), Communication, Problem-solving.

Interests: Analytics, Reading, Photography.

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