Amanuel Tegegne

SUMMERY

Highly motivated Full-Stack Developer with a Bachelor of Science in Software Engineering from Wollo University. Leveraged full-stack expertise in various projects, developing user-friendly front-ends and robust back-end functionalities. Demonstrated strong problem-solving skills and a collaborative mindset, delivering effective solutions within teams.

EDUCATION

wollo university, Software Engineering

Sep 2018 - Oct 2023 | Kombolcha,, Ethiopia

Addis Zemen high School

Sep 2014 – Jun 2018 | Addis Zemen, Ethiopia

Yeneta Bootcamp, MERN Stack Development

Oct 2023 - Apr 2024

PROFESSIONAL EXPERIENCE

App Factory Academy | wollo university, intern Software Developer

Apr 2022 - Sep 2024 | Kombolcha, Ethiopia

- I designed and developed user-centric websites .In two projects collaboratively with backend developers .Wrote clean, efficient, and well-documented code using JavaScript HTML CSS.
- I've contributed to AI and machine learning Emotion detection project focusing on data collection and preparation. And developed and integrate client side of this project.

PROJECTS

Food ordering websites, Professor Cafe ∂

Feb 2024 - Apr 2024

As a pivotal member of the team behind Professor Cafe, I took charge on two key areas: front-end development, design and played a key role in the back-end development, specifically focusing on authentication and authorization mechanisms. And Managed the deployment process.

- Introduce order tracking functionality that allows customers to monitor the status of their orders
- reporting system that provides detailed insights into sales daily, weekly, monthly.
- ability for admins to generate and print receipts.

E-commerce, etShop

Dec 2023 – Jan 2024

It' personal project. Built upon the robust MERN (MongoDB, Express.js, React.js, Node.js) stack, complemented by Redux for state management and Bootstrap for responsive design.

- Implementing secure authentication and authorization mechanisms JWT for token based authentication.
- Integrated a secure and efficient payment gateway, empowering customers to make transactions smoothly and securely.
- Comprehensive product management system with categories and search functionality.
- Implement a rating and review system that enables customers to provide feedback.

Jewelry shop website design ∅

Oct 2023 - Dec 2023

It includes a mobile mode with a menu bar for enhanced user experience, responsive website utilizing React, Tailwind CSS, and React icons to create dynamic interfaces.

SKILLS

Programing language, (C++, HTML, CSS, JavaScript, TypeScript)

Framework and libraries, (React, Node.js, express, Bootstrap, Tailwind CSS)

Database and Other, (MongoDB, PostgreSQL, Git, Figma)

Softskills, (Communication, Teamwork, Problem-Solving, Adaptability)

CERTIFICATES

Meta Front-End Developer *⊗*

Coursera certifies successful completion of Meta Meta Front-End Developer Specialization.

Principles of UX/UI Design ∅

LANGUAGES

Amharic and English