Eyoab Amare

Software Engineer

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PROFILE

Dedicated Software Engineer with over 2 years of experience in scalable web, mobile, and backend development. Expert in Java, JavaScript, and Python, crafting full-stack platforms with optimized APIs, database integration, and robust security. Skilled in cybersecurity, ensuring resilient systems through advanced encryption and performance tuning.

PROFESSIONAL EXPERIENCE

Frontend and Mobile Developer, YBS Software Development	01/2025 – Present
Built and maintained web and mobile applications using React and flutter	Addis Ababa, Ethiopia

CyberSecurity Engineer, Information Network Security Agency

- Developing an Al-powered cybersecurity tool to detect and mitigate threats in real time using traffic analysis, log monitoring, and file inspection.
- Integrating machine learning models with web applications for automated threat detection, scoring, and response using Python.

Software Engineer, Addis Ababa Institute of Technology

- Designed and built full-stack web applications utilizing the MERN stack (MongoDB, Express.js, React, Node.js).
- Managed comprehensive documentation and fulfilled additional project requirements to support efficient development and delivery of robust, scalable solutions.

Software Engineer, *Ethio Advise Group*

- Developed and maintained full-stack web applications using PHP frameworks and JavaScript.
- Implemented DevOps practices to streamline development, deployment, and operational processes, ensuring efficient and scalable solutions.

UI/UX Designer, ITSC

- Designed user-friendly, visually appealing interfaces for web and mobile applications using Figma focused on creating seamless and intuitive user experiences
- Collaborated with developers and stakeholders to deliver functional, high-quality designs

Developer, Freelance • Developed full-stack websites for private clients, covering frontend and backend

- Managed testing and the entire development process from start to finish

EDUCATION

Software Engineering, Addis Ababa Univeristy

04/2022 - 06/2026 Addis Ababa, Ethiopia

03/2025 - 06/2025

12/2024 - 05/2025

02/2025 - Present

08/2024 - 11/2024

07/2023 - 2025

Addis Ababa, Ethiopia

SKILLS

• Java Python

- Back-end Development Front-end Development
- Full-stack Development Mobile App Development
- Cyber-Security Machine Learning
- UI/UX Designing Cloud Security
- DevOps Azure

CERTIFICATES

Cisco: Networking Essentials

• IBM: Cybersecurity Fundamentals

Cisco: Introduction to Packet Tracer

 VMware IT Academy: Data Center Virtualization: Core Technical Skills