

YONAS TEKLU MAMO

junior web Developer

 Bahir Dar, Ethiopia

 0962090308

 yonasteklu284@gmail.com

 Github



EDUCATION

Bachelors of Science in Computer Engineering

Bahir Dar University

02/2022- 07/ 2027

Bahir Dar, Ethiopia

Academic foundation in algorithm design and analysis, object-oriented programming, data structure, database management system, computer network, computer and network security and full-stack web development.

EXPERIENCE

Frontend Developer

Ethiopian job system and compliant management system

08/2024 – Present

Bahir Dar, Ethiopia

- Designed and developed a clean, intuitive interface using HTML and CSS, focusing on a "mobile-first" approach to ensure accessibility across various devices in Ethiopia.
- Utilized JavaScript to create interactive elements such as real-time form validation, dynamic search filters for job categories, and smooth navigation menus.
- Implemented advanced CSS techniques to create a structured layout for job listings, company profiles, and user dashboards.
- Creating a dynamic Single Page Application (SPA) with React.js, utilizing Hooks for state management and Axios for seamless backend communication.

Backend Developer

Ethiopian job system and compliant management system

09/2025 – Present

Bahir Dar, Ethiopia

- Built a custom server-side engine in PHP to manage secure user authentication, job postings, and application tracking.
- Developing a robust RESTful API using Java Spring Boot, following the MVC architecture for high scalability and maintainability.
- Utilizing Spring Data JPA for efficient database operations and ensuring data integrity through strict server-side validation.

TECHNICAL SKILLS

Programming Languages

C++, Java, JavaScript, HTML,
CSS

Frameworks

React, Spring boot,
Node.js

Tools

Git, GitHub, VS Code, Postman,
Vercel, Swagger, intelliJ IDEA

Databases

MySQL and MySQLWorkbench

INTERESTS

I'm a junior web Developer and loves the challenge of building smooth, reliable web apps. My toolkit includes React, Java Spring Boot, and PHP, but my real focus is on the people using my software. Having built things like the Ethiopian Job Portal, I've learned that a great app is nothing if it isn't secure—which is why I bake cybersecurity into every line of code I write.

LANGUAGES

- Amharic
- English

CERTIFICATES

- Introduction to Computer Network
- Frontend web Development