

# YONAS TEKLU MAMO

junior web Developer



 Bahir Dar, Ethiopia

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 Github

## EDUCATION

**Bachelors of Science in Computer Engineering**  
*Bahir Dar University*

*02/2022- 07/ 2027*  
*BahirDar,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.

## PEXPERIENCE

**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

<b>Programming Languages</b>	<b>Frameworks</b>	<b>Tools</b>	<b>Databases</b>
C++, Java, JavaScript, HTML, CSS	React, Spring boot, Node.js	Git, GitHub, VS Code, Postman, Vercel, Swagger, IntelliJ IDEA	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