# Mikiyas Ayele

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## **Full Stack Developer**

Experienced web developer with 1 year of expertise in MERN stack development, specializing in driving efficiency improvements across various projects. Notably, achieved an 80% reduction in manual data entry and a 15% decrease in project delays. Demonstrated success includes optimizing inventory management for Joka Trading and YD Accessories, resulting in streamlined operations and enhanced productivity. Additionally, contributed to enhancing construction site management for Mesfin General Contractor, leading to a notable 30% improvement in application speed within 3 months.

#### **WORK EXPERIENCE**

# Mesfin • Addis Ababa, Addis Ababa, Ethiopia General Contractor

03/2024 - Present

- Improved construction site management application by 30% through enhanced inventory tracking, employee, and work management, resulting in more efficient resource allocation.
- Executed rigorous testing and debugging resulting in a 20% improvement in application speed and functionality, exceeding client expectations.
- Developed a construction site management web app, reducing project delays by 15% through real-time progress tracking and task management.

## Yd Accessories, Adama Web Developer

01/2024 - Present

- Web Developer Freelances
- Optimized website loading time by 40% through efficient coding, resulting in improved user experience and 20% increase in website traffic.
- Developed a comprehensive inventory management system using the MERN stack, resulting in a 25% increase in productivity and streamlined operations.
- Conducted regular updates and enhancements based on user feedback, resulting in a 25% increase in user satisfaction and system efficiency.

# Joka Trading, Adama Web Developer Freelancer

12/2023 - 04/2024

- Enhanced shop's operational effectiveness by creating a MERN web application, resulting in a 25% reduction in inventory errors and a more organized inventory system, leading to improved overall business performance.
- Implemented features for inventory management, user authentication, and data visualization, enhancing efficiency and accuracy in inventory tracking.

- Improved web application performance by 30% through ongoing maintenance and support, leading to increased user satisfaction and engagement.
- Integrated automated reporting system into a medium shop inventory management web app, resulting in 80% reduction in manual data entry and significant time savings for the business.

#### **EDUCATION**

## **Software Engineering Program**

ALX 09/2023

**BSc in Civil Engineering** 

Woldia University • Ethiopia • GPA: 3.58 06/2018

**CERTIFICATIONS** 

Software Engineering Program 01/2024 - 12/2024

ALX (Powered by Holberton Inc.)

Java 17 Masterclass 10/2023

Udemy

#### **SKILLS**

Effectiveness, Innovation, Teamwork

Frontend: Bootstrap, CSS3, HTML5, JavaScript, React.js

Backend: Django, Express.js, Node.js, Python

Databases: MongoDB, MySQL

Other Technologies: Git, Java, RESTful APIs