# EYUEL GASHAYE

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BAHIRDAR ETHIOPIA



# COMPUTER ENGINEER

## SUMMARY

Hey there I'm Motivated computer engineering graduate with a strong foundation in software development, hardware systems, and problem-solving skills. Seeking a challenging position in a dynamic environment where I can contribute to innovative projects and further develop my technical expertise.

## **EDUCATION**

#### BAHIR DAR UNIVERSITY

Bachelor's Degree in Computer Engineering 2019-2024

## SOFT SKILLS

- Communication Public Speaking
- - Teamwork Collaboration
- - Problem-Solving Analytical Skills
- Time Management Prioritization
- Adaptability Flexibility
- Critical Thinking Decision Making
- - Creativity Innovation
- Leadership Project Management
- - Attention to Detail Accuracy
- - Interpersonal Skills Networking

# **TECHNICALSKILLS**

- Programming Languages: Python, Java, C++, JavaScript
- Web Technologies: HTML, CSS, React.js
- Databases: MySQL, MongoDB
- Tools & Frameworks: Git, Docker, Node.js
- Operating Systems: Windows, Linux, macOS
- Hardware: Familiar with circuit design and embedded systems

# **Experience / projects**

### Learning Management System for BIT during internship program

• I Developed a comprehensive Learning Management System (LMS) using the MERN stack (MongoDB, Express.js, React.js, Node.js). The system facilitates online course management, user registration, and content delivery, enhancing the educational experience for students and instructors.

### **Utility Payment System**

• I Created a utility payment application using Java with MySQL for backend database management. This system allows users to conveniently pay their utility bills online, featuring secure transactions and user-friendly interfaces.

#### AI-Based Traffic Violation Detection and Alerting System

 For Graduate project We Developed an AI-based system to detect traffic violations using image processing and machine learning techniques. The system analyzes real-time video feeds to identify violations, sending alerts to authorities for prompt action.

### LANGUAGES

- AMHARIC fluent.
- ENGLISH advanced

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# BAHIR DAR UNIVERSITY

# TEMPORARY CERTIFICATE OF GRADUATION

This is to certify that EYUEL GASHAYE KERIE has graduated from Bahir Dar University Caculty of Electrical and Computer Engineering with Bachelor of Science Degree in Computer Engineering on July 30, 2024 with a Cumulative GPA of 3.48. He took the National Exit Examination in June 2024 and passed with a score of 84%.

The Original Diploma and Transcript will be issued upon the discharge of cost sharing duty.

Dean/Director