

BEFEKADU AMDEHAYMANOT DESALEGN

Full-Stack Developer, Gondar, Ethiopia

 amdehaymanotbefekadu@gmail.com



WHO AM I ?

As a passionate and aspiring Full-Stack Developer based in Gondar, Ethiopia, I bring hands-on experience in building scalable web applications using the MERN stack. My most notable project involves developing a full-featured e-commerce website for a local business, Abay Garment. Though the platform is still under development, it demonstrates my ability to manage frontend and backend complexities, particularly with Redux Toolkit for state management.

I am an AI enthusiast, continuously exploring how intelligent systems operate. I embrace challenges, learn quickly, and am eager to contribute to impactful technology solutions.

WORK EXPERIENCE

Abay Garment – Full-Stack Developer (final year project)

Apr 2025 – Present

- Designed and developed an e-commerce platform using MongoDB, Express.js, React.js, and Node.js (MERN).
- Used Redux Toolkit for efficient and scalable state management.
- Collaborated with team members to implement admin dashboards, user management, and chat integration.
- Gained experience in local deployment practices and feedback-driven iteration.

Job posting app – Worked as a System and Design Analyst (Internship project)

Jan – Feb 2025

- Worked with my fellow developers on a job posting app for University of Gonder's IT department and Data Center in my time as an intern there.
- We developed it using React for the front-end and Django for the Back-end.
- I was assigned as a System and Design Analyst as a result I designed the front-end's web frame using tools that I found out and learned how to use known as figma after I got

assigned to this job.

- Collaborated with team members to implement the design that I gave them to reality.

TECHNOLOGIES & TOOLS

- Languages: JavaScript
- Frontend: React, Redux Toolkit, Tailwind CSS
- Backend: Node.js, Express.js
- Database: MongoDB
- Version Control: Git, GitHub
- Tools: Thunder Client, VS Code
- Learning Interests: Artificial Intelligence, Machine Learning Concepts

PROJECT HIGHLIGHT

Abay Garment E-commerce Platform

A responsive and scalable online store tailored for a local garment business. Features include multi-role dashboards, chat-based customer support, local pickup logic, and a manual AI chatbot integration for support navigation.

EDUCATION

BSc in Computer Science
University of Gondar
2021 – 2025 (Expected)

INTERESTS & EXTRAS

- Open to relocation and remote work opportunities
- Excellent team collaboration and communication
- Fast learner with a growth mindset
- Interested in deploying real-world AI assistants
- Inspired by solving local business challenges through tech



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To Whom It May Concern

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University of Gondar
OFFICE OF THE REGISTRAR & ALUMNI DIRECTORATE
Gondar, Ethiopia

This Certificate is issued to **BEFEKADU AMDEHAYMANOTT DESALEGN** upon his graduation with the Degree of Bachelor of Science in Computer Science on July 17, 2025. His grades are CGPA 3.49. He has scored an average of 79 in the National Exit Exam. The original Diploma and Transcript will be issued upon the discharge of cost sharing duty.

With Regards

enerated By: ALEMNEH.FEREDE

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