

# Yared Tegegn Gebeyaw

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## Experience

### Full Stack Developer

Kifiya Financial Technology 🌐

Jan 2025 – Jul 2025  
Addis Ababa, Ethiopia

**Tech Stacks:** Django, PostgreSQL, React (Next.js), TypeScript, Framer Motion, AWS, Github Actions, Docker

- Developed and maintained Django REST APIs with complex query handling and logic.
- Built responsive components enhancing user experience and visual consistency.
- Set up a CI/CD pipeline for the platform using GitHub Actions, Docker, and AWS.

### Front-end Developer

Africa to Silicon Valley 🌐

Jul 2024 – Jan 2025  
Addis Ababa, Ethiopia

**Tech Stacks:** React (Next.js), TypeScript

- Collaborated as a front-end developer on the Akil platform, connecting over 1300 youth with 30+ organizations.
- Leveraged RTK Query to reduce page load time by 20% and improve user engagement.
- Integrated a chatbot into the platform using OpenAI's API, enhancing user interaction and support.

### Lead Head of Education

Africa to Silicon Valley 🌐

Dec 2022 – Jul 2024  
Addis Ababa, Ethiopia

- Trained over 100 students in diverse data structures and algorithms.
- Manage a team of 23 professionals to ensure effective delivery of remote education services.

### Research Assistant

University of Michigan 🌐

May 2023 – Aug 2023  
Ann Arbor, USA

**Tech Stacks:** Node.js (Express), React (Next.js)

- Developed a platform for carbon-aware scheduling, allowing users to assess the environmental impact of their workloads.
- Collaborated with a team of 3 researchers to meet project objectives.

## Projects

### Comprehensive ERP System for Business Operations 🌐

Oct 2023 – Mar 2024

**Tech Stacks:** Express, React, and Tailwind CSS

- Designed a full-stack web application that improved operational efficiency by 30% for a mid-sized company.
- Streamlined company operations by integrating purchases, sales, inventory, and customer transactions into a single platform, reducing manual errors by 40%.

## Education

### BSc Software Engineering

Addis Ababa University

Sep 2019 – Jun 2024

**CGPA:** 3.68/4

**Relevant Courses:** Data Structures and Algorithms, Cloud Computing, Web and Mobile Design and Development, Computer Architecture, Object Oriented Programming

## Skills

**Advanced:** Python, JavaScript, TypeScript, React, Vue, Electron, Django, Flask, FastAPI, Node.js, PostgreSQL, MongoDB, MySQL

**Intermediate:** Java, Go, Dart, Flutter, Angular, Svelte