

# mulugeta Adamu Gobeze

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## Profile

Accomplished Frontend Developer specializing in React, Next.js, and micro-frontend architecture, delivering scalable, user-centric applications. Proven track record in developing innovative solutions for complex systems, notably large-scale utility management and licensing platforms that enhance workflows and user experience. Currently leading digital modernization initiatives for organizations across Ethiopia, with a keen eye for detail and a commitment to quality.

## Work Experience

### Senior FrontEnd Developer (Mar 14, 2023 - Present)

TopLink Technologies PLC - 22, Addis Ababa

Developed and maintained a robust web-based application for the Ethiopian Water Utility Management Information System (WUMIS), supporting critical utility management functions across HRM, finance, customer service, billing, and meter reading. Key contributions include:

**Module Development:** Designed and implemented the payroll processing module, ensuring accurate and efficient handling of employee compensation.

**Reusable Components:** Built modular, reusable React components to streamline development across multiple application modules, enhancing consistency and efficiency.

**Comprehensive Utility Management:** Delivered a full-featured platform facilitating water utility operations, including customer service, billing, and meter reading, for improved service delivery.

**Nationwide Impact:** Contributed to an application now deployed in over 15 cities across Ethiopia, enabling reliable services, optimized workflows, and critical reporting capabilities for water utility management.

### Senior FrontEnd Developer (May 2023 - Present)

Tria PLC - Bole, Addis Ababa

Designed and implemented a scalable micro-frontend architecture for a licensing platform commissioned by the Addis Ababa Food and Health Drug Authority. Streamlined regulatory compliance for health and food sectors by enhancing performance, reliability, and user experience in a high-traffic environment.

### Junior FrontEnd Developer (Jan 2022 - Mar 2023)

Perago Systems PLC - 22,Addis Ababa

Developed responsive web applications for Ethiopian eServices, including back-office and admin management systems. Leveraged micro-frontend architecture to build scalable components for service stores and forums. Delivered seamless UI experiences by writing clean, efficient code in Next.js and React, ensuring optimal integration of design and functionality.

## Front End Developer/Intern (Dec 2022 - Jan 2023)

Perago Systems PLC - 22,Addis Ababa

Developed responsive, user-friendly web applications by collaborating with designers and back-end developers to deliver seamless UI experiences. Wrote clean, efficient code and contributed to front-end architecture, ensuring seamless integration of design and functionality.

## Education

### Addis Ababa University (Sep 2018 - Sep 2022)

Addis Ababa

The \*\*BSc in Information Science\*\* program at Addis Ababa University combines technical, managerial, and analytical skills, focusing on information technology, data management, and systems analysis. The curriculum equips students to design, implement, and manage advanced information systems.

## Skills

- Next JS
- React JS
- Typescript
- HTML,CSS,JS,Tailwind CSS
- Nx,Turbo Repo,Mono Repo Management
- Vite,Webpack
- Api Integration
- React Native,Nest JS