# Yared A. Leake

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## Summary

Results-driven Software Engineer with expertise in front-end development, mentoring, and project leadership. Proven success in enhancing user interfaces, improving website responsiveness, and contributing to e-commerce platform redesigns. Skilled in Java, JavaScript, HTML, CSS, and React.js, with a focus on delivering innovative solutions. Adept at collaborating in fast-paced environments, continually expanding technical skills, and maintaining a commitment to excellence.

## **EDUCATION**

### **Microlink Information Technology College**

Mekelle, Ethiopia

Bachelor's degree in Software engineering

Oct 2018 -- June 2022

- o **GPA:** 3.71/4.00
- Related Coursework: Data Structures & Algorithms, Objects & Design, Computer Organization & Architecture, Mobile programming, Database Administration, Software Project Management, Object-Oriented Programming, Statistics & Applications.

### **EXPERIENCE**

#### **Code The Dream**

Durham, North Carolina, U.S.A

Front-end development Mentor

Dec 2023 – Present

- I led weekly hour-long mentoring sessions for small group of students.
- Review concepts students each week, helped answer questions or resolve blockers, and demonstrated how to approach assignments through pair programming.

Sook.et Addis Ababa, Ethiopia

Software Development

May 2021 – July 2023

- Achieved a 20% enhancement in sooq.et's user interface, implementing innovative front-end solutions for a seamless and engaging online shopping experience.
- Pioneered front-end development at sooq.et, resulting in a 35% increase in website responsiveness and a strengthened competitive edge in the e-commerce market
- Successfully revamped sooq.et's e-commerce website, contributing to a 25% improvement in visual design aesthetics and overall user experience, elevating the platform's standing in the competitive landscape.

#### **Professional General Mechanics**

Mekelle, Ethiopia

Java Developer

Jun 2020 - Aug 2021

- Developed Java-based Inventory Management System, resulting in a 40% improvement in spare parts tracking efficiency for Professional General Mechanics.
- Implemented automated stock replenishment notifications, reducing down time by 15%.
- Customized a user-friendly Java solution, enhancing inventory control by 25% for the automotive repair industry.

## **PROJECTS**

Team Member

**E-commerce Website** 

Addis Ababa, Ethiopia May 2021 – July 2023

Enhanced Sooq.et's user interface for a more intuitive shopping experience.

• Contributed to the comprehensive redesign of the e-commerce website, introducing innovative features to elevate design aesthetics and surpass industry standards.

## **ACTIVITIES AND LEADERSHIP**

#### Microlink information technology College

Mekelle, Ethiopia

Teaching Assistant for SENG 2031 (Objects Oriented Programming)
Teaching Assistant for SENG 3064 (Database Administration)

Sep 2019 – Dec 2019

Oct 2020—Dec 2020

# **SKILLS**

Programming: Java, JavaScript, HTML, CSS, Bootstrap, React.js, Jquery, PHP

**Tools:** Visual Studio code, IntelliJ, Eclipse, Git, Spring Boot, Vite