# YONAS BERHANU ANDUALEM

SOFTWARE ENGINEER | UI/UX DESIGNER

#### CONTACT

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Addis Ababa, Ethiopia

#### SKILLS

#### Frontend Development

- o React, Vite, Tailwind CSS
- o HTML, CSS, JavaScript
- TypeScript

#### Backend Development

- o Node.js, Express
- o Drizzle ORM
- PostgreSQL, REST APIs
- Firebase Authentication & Storage
- o PHP, Spring Boot, SMTP

#### · Testing & Quality Assurance

- o Postman, Manual Testing
- API Testing
- Mobile Testing (Android)

#### UI/UX Design

- Figma (Software)
- o Wireframing, Prototyping
- Adobe Illustrator
- UI/UX Principles
- User Research

#### Version Control

o Git, GitHub

#### Programming Languages

- o C++, Java, OpenGL
- Assembly Language(MASM)

# Soft Skills

- Problem-solving
- Critical thinking
- Communication
- Team collaboration
- Adaptability
- Attention to detail

# LANGUAGES

English - Fluent Amharic - Native

## PROFILE

- Current Software Engineering student with hands-on experience in Full Stack Development (React, Node.js, PostgreSQL), UI/UX Design (Figma), and Quality Assurance (Manual and API Testing).
- Quick learner with a proactive approach to bridging knowledge gaps and applying new technologies. Strong communicator and collaborative team player with excellent problem-solving and critical thinking skills. Eager to contribute value through real-world project experience.

## EDUCATION

# **BSc. Software Engineering**

## **HiLCoE College of Computer Science & Technology**

Oct 2022 - Present

- Software Engineering student
- Programming
  - o C++, Java, C#, OpenGL, DSA, Assembly Language (MASM)
- Databases
  - o PostgreSQL, MySQL
- Web Development
  - $\circ$  HTML, CSS, JavaScript , Spring Boot, React, Server-side  $\to$  PHP, SMTP

#### **Full Stack Software Engineering**

#### **Evangadi Tech**

Apr 2024 - Oct 2024

- Full Stack Development
- Programming
  - o JavaScript (ES6), Node.js, React.js, Express.js
- Databases
  - MongoDB, PostgreSQL
- Tools & Technologies
  - o Git, GitHub, Postman (API Testing), REST API Integration

# Software Engineering with Specialization in Frontend Development

# ALX Africa, Ethiopia

May 2022 - Jun 2023

- · Software Engineering Foundations
- Frontend Development
  - o HTML, CSS, JavaScript, React.js
- UI/UX Design
  - Figma (Wireframing, Prototyping)
  - Design Thinking Basics

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## CERTIFICATIONS

# Postman API Fundamentals Student Expert

- o Postman
- o Issued May 2025

#### Al Starter Kit

- ALX Africa
- o Issued Mar 2025

#### • UI/UX Designer

- o ALX Ventures
- o Issued Nov 2024
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## Full Stack Web Development (MERN)

- o Evangadi Tech
- o Issued Oct 2024

#### • Al Career Essentials

- o ALX Africa
- o Issued May 2024

#### • Certified Software Engineer

- o ALX Africa
- o Issued Nov 2023

# Introduction to Front-End Development

- o Meta
- o Issued Dec 2022

## · Version Control with Git

- Atlassian
- o Issued Oct 2022

# Introduction to Programming Using Python

- o Orange Digital Center Ethiopia
- o Issued Sep 2022

#### WORK EXPERIENCE

#### Web Developer - Full Time

#### **Kasha Coffee**

Addis Ababa, Ethiopia — Hybrid Apr 2025 — Jun 2025

- Developed and deployed a responsive, mobile-first website for Kasha Coffee.
- Implemented features including full menu display, SEO optimization, and game night gallery.
- Utilized React.js, TypeScript, Vite, Node.js, Netlify, and Figma.

#### **Design Team Lead - Full Time**

#### Google Developer Group (GDG) on Campus, HiLCoE

Addis Ababa, Ethiopia - Onsite

Oct 2024 - Present

- Lead design team and coordinated creation of social media content and marketing materials.
- Designed visuals and promotional assets using Adobe Illustrator and Figma.
- Managed team workflows and content calendars to ensure timely delivery.

# Quality Assurance Specialist - Full Time

### On My Way

Addis Ababa, Ethiopia - Onsite

May 2024 - Present

- Conduct manual and mobile application testing to ensure product quality and usability.
- Perform API testing and collaborate with developers to identify and resolve bugs.
- Provide administrative support to enhance team operations and product delivery.

## **UI Designer - Freelance**

#### **Astemari**

Addis Ababa, Ethiopia - Remote

Sep 2024 - May 2024

- Designed engaging web interfaces and user experiences for client projects.
- Created interactive prototypes and responsive designs using Figma.

#### **UI Designer - Internship**

## **Gebeta Maps**

Addis Ababa, Ethiopia — Remote

Sep 2023 - Nov 2023

- Designed user interfaces and improved user experience for the company website.
- Developed wireframes and prototypes in Figma and collaborated with developers on implementation.