# Kidus Sintayehu

# Software Engineer

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#### **EDUCATION**

#### **Bachelor of Science in Software**

Engineering, Addis Ababa University (13th best university in Africa) □
09/2016 – 02/2020 | Addis Ababa, Ethiopia
Relevant courses: Operating Systems,
Computer Architecture,
Data Structures and Algorithms, ObjectOriented Programming,
Advanced Mobile Programming, Fundamentals
of Database, Web development I and II.

# **SKILLS**

HTML (Technical Skill), CSS (Technical Skill),
Javascript (Technical Skills),
C (Technical Skill), C++ (Technical Skill),
Python (Technical Skills),
Java (Technical Skills),
Golang (Technical Skills),
ReactJs (Technical Skill),
NodeJs (Technical Skill),
Web Developement (Technical Skills),
Andriod App Development (Technical Skills),
Team Work (Soft Skills),
Communication (Soft Skills),
Work Ethic (Soft Skills),
Critical Thinking (Soft Skills)

#### PROFESSIONAL EXPERIENCE

**Full Stack Developer,** *Mereb technologies* ☑ 07/2020 – 10/2022 | Addis Ababa, Ethiopia

# • Human Resource Management website:

- Collaborated with the backend team to build a seamless integration between the frontend and backend using React and Node.js
- Implemented proper authentication and authorization protocols to ensure website security and user data protection

### • Mereb Technology Website:

- Developed a responsive and visually appealing website for Mereb Technologies Group using React.
- Implemented various features such as a contact form, company information, and a portfolio of past projects.
- Ensured smooth navigation and user experience by optimizing website performance and load times.

#### • Mereb Inventory system:

- Built the Inventory System using React and TypeScript for the frontend and Node.js and MySql for the backend.
- Created a user-friendly interface with advanced search and filtering capabilities to help users easily locate inventory items.
- Designed the database schema to efficiently store and retrieve large amounts of data, ensuring fast and reliable performance.

# **SIDE PROJECTS**

## Tibeb Meda ☑

 Tibeb Meda is a e-commerce web application that was built with the MERN Stack. I wanted to build this web app to help the community for a better experience and more functionalities while browsing the items offered at market, especially during covid season.

#### Farm Advisor App 🛮

- A user-friendly web application built using ReactJS that provides real-time crop management recommendations and personalized farming advice to farmers.
- The app integrates with various data sources to gather information about weather patterns, soil conditions, and crop health.