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INTRODUCTION

As a versatile and dedicated tech professional, I am the CTO at Kehsud Technology in Addis Abeba, Ethiopia. Drawing on my experience in software development, project management, and UI/UX design, I have contributed to creative initiatives such as the Laba Ai app and GebeyaX, a local e-commerce platform. Using my knowledge of multiple technologies, I create user-friendly interfaces, build scalable front-end apps, and develop efficient back-end solutions. With a strong business understanding, I design with the business goals in mind. I cooperate successfully with professionals because of my willingness to learn new skills and communicate effectively. I am keen to offer my skills and expertise to exciting projects and teams.

EXPERIENCE

Kehsud Technology (GebeyaX) — *CTO*

December 2022 - Present

In my current role as Chief Technology Officer (CTO) at Kehsud Technology, I serve as a project manager and senior developer for the flagship product, GebeyaX. This local e-commerce platform focuses on construction materials and vehicle spare parts, comprising 4 mobile applications and 3 web apps.

Laba (ላባ) — Senior *Software Developer*

January 2023 - October 2023

As a Senior Flutter Application Developer at Laba, I am proud to have contributed to the development of the revolutionary Laba Ai app. Leveraging chat GPT technology and an intuitive user interface, this powerful tool enables parents to tutor their children in innovative and interactive ways.

PERSONAL SKILLS

Communication

Team building and management

Self-learner

Time management

Multi-tasking and prioritization

PROFESSIONAL SKILLS

Communication

Work discipline

Project Management

Researching

TECHNICAL SKILLS

UI/UX Design

Front-End Development

Mobile App Development

Back-End Development

API Development

DevOps & Infrastructure

LANGUAGES

English and Amharic

Achiba Solutions — *Graphics Designer*

February 2022 - September 2023

During my time at Achiba Solutions, I took on the role of a UI Designer for mobile applications and websites. This experience enriched my skills in humility, patience, and effective client communication. Tasked with creating a unique design, I presented multiple models to accommodate the client's preferences. Upon finalizing the appearance, I delivered the design with various themes, honing my expertise in user-centric design.

Filled Stacks (PTY) LTD — *Software Developer*

May 2021 - October 2021

At Filled Stacks, I contributed to diverse projects, gaining valuable insights into building industry-grade applications using stacked architecture. Despite being the least experienced, I excelled in test-driven development, collaborative teamwork, and meeting tight deadlines.

KHONNA Technology Trading PLC — *CTO*

May 2020 - December 2022

During my tenure as CTO and senior software developer, I played a key role in the company, which eventually rebranded as Kehsud Technology.

Fetan — Junior Software Developer

February 2019 - April 2020

At Fetan, I played a crucial role in developing a local ride-hailing Flutter app. I efficiently addressed early-stage challenges by researching competitors, formulating a strategic development plan, and enhancing my Flutter skills through online courses.

TECHNICAL SKILLS and EXPERTISE

Design

UI/UX Design

Proficient in creating user-friendly interfaces that prioritize user experience.

Tools: **Figma, Adobe XD**

Web Design

Expertise in building visually appealing and responsive websites using core web technologies.

Languages: **PHP, HTML, CSS, JavaScript**

Front-End Development

JavaScript, TypeScript

Strong understanding of JavaScript fundamentals and its application for interactive web development.

Frameworks: Experience in building scalable and maintainable front-end applications using popular frameworks.

Frameworks: **Angular, Next.js, React**

CSS Libraries

Familiarity with CSS frameworks that streamline styling and ensure consistency across web pages.

Libraries: **Bootstrap, Tailwind CSS**

Mobile App Development

Native

Skilled in developing native mobile apps for both Android and iOS platforms.

Languages: **Java (Android), Kotlin (Android), Swift (iOS)**

Cross-Platform

Expertise in building cross-platform mobile apps that target multiple operating systems.

Framework: **Flutter, React Native**

Back-End Development

Languages

Solid knowledge of various back-end programming languages and frameworks for building server-side logic and APIs.

Languages: **Elixir, Python (Django, Flask), Go, Node.js**

Database

Proficient in designing and managing databases for efficient data storage and retrieval.

Platforms: **PostgreSQL, MongoDB, MySQL**

Cloud Services

Experience in integrating cloud services for user authentication, data storage, and real-time features.

Service: **Firebase**

API Development

RESTful

Experience in designing and implementing RESTful APIs for efficient communication between front-end and back-end systems.

GraphQL

Proficient in building GraphQL APIs, providing flexible and efficient data retrieval for modern web applications.

DevOps & Infrastructure

Docker

Understanding of containerization technologies for software packaging and deployment.

GitHub CI/CD

Experience with continuous integration and continuous delivery pipelines for automated testing and deployment.

Version Control

GitHub

Creating and managing repositories, pull requests, code reviews, issue tracking, and continuous integration (CI/CD).

EDUCATION

Hawassa University, Hawassa — *Degree*

September 2011 - January 2014

Electrical And Computer Engineering

HiLCoE School of Computer Science, Addis Ababa — *Degree*

September 2014 - August 2017

Computer Science