Dawit Teshager

Backend Developer

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Profile

I am **Dawit Teshager**, a **backend developer** with over 5 years of experience specializing in **Python (Django)**, **Golang**, and **scalable backend architectures**. I have designed and optimized high-performance, distributed systems, ensuring reliability and scalability in production environments. On the frontend, I have experience building interactive, user-friendly applications using **React**, **Next.js**, and modern JavaScript/TypeScript frameworks, enabling seamless integration between backend services and client interfaces.

I have a strong foundation in **data structures and algorithms (DSA)**, allowing me to build efficient solutions and quickly adapt to new technologies. I have experience leading backend projects, mentoring junior developers, and driving best practices in **system design**, **API development**, and **database optimization**.
I am passionate about solving complex problems, optimizing performance, and contributing to open-source communities. I thrive in fast-paced environments, taking ownership of critical backend and frontend services while ensuring scalability, maintainability, and a great user experience.

Professional Experience

Backend Developer, *Mereb Technologies* ⌁   02/2023 – Present
    Nicklas – E-Commerce Platform   Addis Ababa, Ethiopia
Built **Nicklas**, a feature-rich e-commerce platform using **Django Rest Framework (DRF)** for the backend and **Next.js** for the frontend.

- **Multi-Vendor Support** – Enabled multiple businesses to create and manage their own stores, products, and orders independently.
- **Order & Inventory Management** – Implemented purchase order (PO) workflows, inventory tracking, and bundled product handling.
- **Campaign Management** – Developed tools for creating and managing promotional campaigns, including product selection, employee group targeting, and custom configurations.
- **Advanced Admin Features** – Customized Django admin to support column visibility toggling, date filters, and export functionality for detailed reporting (e.g., order summaries, PO admin reports).
- **Data Handling & Optimization** – Built logic to merge duplicate rows in order summaries, optimize price calculations, and handle edge cases in delivery and voucher processing.
- **Integration & Automation** – Automated export of order and campaign data, integrated delivery tracking, and improved user experience with enhanced admin workflows.

Sulala – Farm Management & E-Commerce Platform

- Led backend development for **Sulala**, a farm management and e-commerce platform designed to track animal records from birth to sale, including vaccination and medical history.
- Built using **Django Rest Framework (DRF)**, ensuring a scalable and efficient backend architecture.
- Developed an integrated **e-commerce platform** for selling animals and purchasing animal-related products like medicine and supplies.

Mereb ATS – Applicant Tracking System

- Worked on **Mereb ATS**, a talent acquisition system built using **Node.js** for the backend and **Next.js** for the frontend.

- Developed features such as **automated CV parsing**, **job postings**, and **candidate shortlisting** to optimize recruitment workflows.
- Implemented a **challenge board** for skill assessment and ranking candidates based on performance.

Backend Developer, *Eskalate* ⬈   07/2022 – 02/2023
- Worked as a backend developer using Django Rest Framework (DRF)   Addis Ababa, Ethiopia
  technologies.
- Contributed to the development of a comprehensive portal for the A2SV community.
- Implemented CI/CD practices, automating testing and deployment pipelines for streamlined development, ensuring code quality and faster delivery.

Backend Developer, *SantimPay* ⬈   01/2021 – 01/2022
- Worked as a Golang backend developer
- Developed and maintained backend services to support the payment platform.
- Contributed to the integration of payment gateways and external APIs, enhancing transaction processing.

Education

Bachelor's Degree in Software Engineering, *Addis Ababa Univeristy* ⬈   09/2016 – 07/2021

Data Structure and Algorithm, *Africa to Silicon valley (A2SV)* ⬈   10/2021 – 09/2022
                                                                              Addis Ababa, Ethiopia

Skills

Django — Expert   **Nodejs** — Expert

Python — Expert   **Golang** — Expert

Docker — Proficient   **.NET** — Competent

PostgreSQL — Proficient   **React** — Proficient

Nextjs — Expert