

Nardos Amakele

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EDUCATION

Addis Ababa University

Bachelor of Science in Software Engineering

Addis Ababa, Ethiopia

Jan. 2022 – June 2026

EXPERIENCE

Full Stack Developer and Project Manager

ShalOps Digital Solutions PLC

July. 2025 – Present

Addis Ababa, Ethiopia

- Developed a secure REST API using Express.js, PostgreSQL and Prisma, implementing full authentication, authorization, and CRUD operations to manage and store inventory management system data.
- Built and optimized React components for a multi-page web application.
- Integrated Framer Motion animations and smooth transitions to enhance user experience.
- Leading the team project with careful planning and follow ups.

Front End Developer

Maven Tech

May. 2025 – Present

Remote

- Developed responsive user interfaces using React, Next.js, TypeScript, and Tailwind CSS.
- Integrated end points using RTK Queries for fetching and caching
- Collaborated with designers and backend developers to create a good UI experiences.s
- Worked as a UI/UX designer on figma to implement some adjustments and responsiveness of the designs.

Artificial General Intelligence Engineer

iCog Labs

June 2024 – Oct 2024

Addis Ababa, Ethiopia

- Developed prototype AI models, resulting in streamlined project completion.
- Optimized algorithms through rigorous testing procedures, achieving better performance results.
- Implemented a MeTTa Lang(programming language the company uses) extension.
- Assisted in designing algorithms for more accurate data interpretation.

Web Development Intern

CodSoft

June 2024 – July 2019

Remote

- Developed dynamic and scalable websites using React, Tailwind and TypeScript.
- Troubleshoot and resolved front-end issues to ensure optimal performance.
- Used Git and GitHub for version control and collaborative development.
- Developed and integrated a simple backend with fast api.

PROJECTS

Gym Management Web App | *Next.js, Framer Motion, Express.js, PostgreSQL, Prisma,*

- Built a modern gym website featuring pages for trainers, shop, and dashboards.
- Implemented user authentication and authorization using OAuth and JWT.
- Implemented a cart system with item management and animated slide-in functionality.
- Implemented the market place with full crud functionality

E-Commerce Website | *React, TailwindCSS, TypeScript , Express.js, mySQL, Sequelize, Docker*

- Developed an e-commerce website with product listing, filtering, and cart management.
- Implemented product CRUD operations and admin dashboard for inventory management.
- Used Docker for containerization.

Simple Chatbot (ML Project) | *Python, scikit-learn, NLTK*

- Created a simple machine learning based chatbot trained on predefined intents.
- Implemented preprocessing steps such as tokenization and lemmatization.
- Deployed the model with a web interface for user interaction.

Gas Station Availability Tracker mobile App | *Flutter, Dart, REST API*

- Created a real time tracking system showing gas station availability and traffic data.
- Integrated external map and traffic APIs to visualize nearby stations.
- Built responsive and interactive UI.

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, HTML/CSS

Frameworks: React, Express.js, Flask, Docker, Material-UI, FastAPI, Framer Motion

Developer Tools: Git, Docker, Figma, VS Code, PyCharm, IntelliJ, Eclipse, Postman

Libraries: pandas, NumPy, Matplotlib, NLTK