

# Mussie Teshome

## Software Engineer

A full-stack developer with 2+ years of professional experience in the industry. With demonstrative industrial knowledge and skill set in **Node.js**, **React.js**, **Vue.js**, and **Golang**.

Addis Ababa, Ethiopia

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## EXPERIENCE

### Full Stack Developer

Vistec Technologies, Addis Ababa. July 2023 - Present

- Directly involved in end-to-end development of 6 projects from requirement analysis to shipping.
- Introduced **Prometheus** and **Grafana** for monitoring.
- New boilerplate set up to upgrade the company's stack to **Vue3/ Vite/ Vuetify3/ Pinia/ i18n**.

Stacks:- *Node.js Express.js, Hasura GraphQL, Vue.js, Vuetify, Nuxt.js, PostgreSQL.*

### Full Stack Developer

MinabTech, Addis Ababa. November 2022 - June 2023

- Built company wide **Vue3 component libraries**.
- Managing database migrations over **DigitalOcean** and **AWS**.
- Integrating open-source **third-party authentication APIs** and adopting the service with the company's needs.
- Orchestrating **docker** alongside **NATS**, and **ELK Stack** to meet **event-driven architecture** and **microservice** challenges.
- Piloted **unit testing** for a demonstration on the playground using the **vue testing library** and **vitest** on existing **components**.
- **Mentoring** interns and junior developers in their day-to-day development processes.

## EDUCATION

Addis Ababa Science and Technology, Software Engineering.

September 2017 - September 2021

## SKILLS

Node.js, PostgreSQL, React,

MongoDB, REST API, Vue

DevOps, GraphQL, Vitest,

Jest, CI

Javascript, Golang

Express, Hasura GraphQL

NATS, GIN

## Languages

Amharic

English

## Interests

Open Source

Stacks – Node.js, Vue.js, PostgreSQL, GraphQL, REST API, Golang, SQL, Hasura, MongoDB, ELK Stack.

Frontend Architecture

Microservices

## Intern (Software Engineer)

Engineering

MinabTech, Addis Ababa. April 2021 – October 2022

- Built company-wide **component libraries**.
- Converted **Adobe XD** interfaces to UI life.
- A survey application that collected data from attendants of training with **sms authentication**.

Stacks:- Node.js Express.js, Hasura GraphQL, Vue.js, TailwindCSS, Nuxt.js, PostgreSQL.

Spare Activities

## Blogger

Platform – **Medium** (<https://medium.com/@MussieTeshome>)

I seldom spend some time reflecting back on what I have learned while developing projects.

### Articles

- Developer Reflections, Concepts you might just miss.
- Testing frontend applications using React testing library and Vitest.
- Transposing rows to columns in the postgres database.

