Bereket Abera

Software engineer · frontend depth, full-stack delivery

ADDIS ABABA, ETHIOPIA · UTC+3 · REMOTE

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SUMMARY

Software engineer with 8+ years on the web, deepest in Vue and Nuxt (JavaScript and TypeScript). I build complex product interfaces and carry them through the API, data and release, most recently on Acelab's materials platform for architects and manufacturers.

LOOKING FOR Senior product, full-stack or frontend engineering roles · remote · full-time

SKILLS

DEEPEST IN	Vue & Nuxt, in JavaScript and TypeScript
FRONTEND	Vue 3, Nuxt, TypeScript, React, Next.js, Pinia, Tailwind CSS, TipTap
BACKEND & DATA	.NET / C#, PostgreSQL, Node.js, Python, Supabase, Fastify, Cloudflare Workers, Hatchet
CLIENTS & REAL-TIME	Chrome Manifest V3, Flutter, Pusher, Supabase Realtime, Firebase Cloud Messaging
TESTING & DELIVERY	Playwright, Vitest, NUnit, pytest, GitHub Actions (PR checks), Feature flags, Vercel
AI	OpenAI API, Claude Code, Codex

EXPERIENCE

Acelab — Senior Frontend Engineer · Remote from Addis Ababa · May 2023 – present

Material Hub, a materials platform for architects, owners and manufacturers. I joined on the frontend in Vue and Nuxt; in mid-2026 the role grew to full-stack, and I now also write the .NET endpoints, Python workflow steps and Node.js route handlers my features need.

- Led the frontend of a two-sided request-for-information workflow (send wizard, autosaving response grid, live status) and wrote .NET endpoints for its paging, cancellation and live updates.
- Built core parts of the spreadsheet-style product schedule (the save path, cell types, undo and redo, and most of view sharing), built its presence and live cells with teammates, and was a major contributor to the app's Nuxt 3 migration.
- Built the first in-app notification center's interface and live updates; on a teammate's new engine, proposed and built its single real-time event and took its frontend through review to release. Finished and released threaded comments.
- Built two Manifest V3 extensions end to end, one public on the Chrome Web Store, with a scoped token hand-off, server-side LLM parsing and a ground-truth evaluation harness; in an offline replay of 23 reviewed products, fixes raised recall of reviewer-approved files 14 points, to 71%.
- Since mid-2026, carry my features through the server side, inside services teammates built: .NET endpoints with server-side permission checks, Python workflow steps that keep reviewers' edits through a rescrape, Node.js route handlers for an internal review platform, and the migrations behind them.

Mrara Enterprises — Senior Frontend Developer (part-time) · Remote · 2021 – 2024

Vue and Nuxt applications with Vuex and Vue Router, reusable component code, and React front ends with Redux and Tailwind.

Mereb Technologies — Full-Stack Web Developer · Addis Ababa · Sep 2021 – Dec 2021

JavaScript web projects and browser automation tests with Puppeteer.

Tiltek Technologies — Full-Stack Web Developer · Addis Ababa · Jan 2018 – Aug 2021

Web applications in Node.js, React, Vue and Angular, built in an agile team.

360 Ground — Front-End Web Developer · Addis Ababa · Jun 2017 – Jan 2018

Websites for local businesses in React and Vue.

SELECTED PROJECTS

Bulk Vendor RFIs: manufacturers' answers land in the schedule live

Frontend lead · Acelab · 2026 · bereket.dev/work/workflow-engineering

AceClipper: manufacturer pages pasted into schedules as products

Built end to end · Acelab · 2026 · bereket.dev/work/browser-extensions

Enderase: booking trusted local services

Owner & engineer · Own product · in development · 2026 · bereket.dev/work/enderase

A marketplace where customers book ID-verified providers or pick among bids, confirm with a deposit, message and review, in English or Amharic. In development: a Next.js web app, a Flutter app and a Fastify API on one Postgres backend; payments run in Chapa's sandbox.

Finish schedules: saves, undo and sharing in a spreadsheet-style editor

Core contributor · Acelab · 2024–26 · bereket.dev/work/data-interfaces

Live updates on shared schedules: presence, comments and notifications

Core contributor · Acelab · 2024–26 · bereket.dev/work/realtime-sync

The Nuxt 3 upgrade, and the cleanup after it

Major contributor · Acelab · 2025–26 · bereket.dev/work/modernization

EDUCATION

Addis Ababa University — BSc, Software Engineering · 2014 – 2019

STUDIED

Worked alongside or studied, not owned: Kubernetes, Terraform, Google Cloud Run, Sentry & OpenTelemetry, MongoDB, vector search, SSO (OIDC, SAML), CRDTs (Yjs)