

I'm Benjamin Kissi, a Fullstack AI Engineer

@benkissi



About me

Experienced software engineer with expertise in AI and Machine Learning. Skilled in the full product lifecycle from UX and design thinking to development, testing, and maintenance, gained through my own startup and various software companies. I live by three principles: **Be Fearless, Be Water, Be Loving.**

Stack

Programming Languages	Javascript, Typescript, Python
Frontend	React/NextJS, Svelte/SvelteKit, Vue/Nuxt, HTML5, CSS3, SASS, Tailwind
Backend	NodeJS, ExpressJS, Deno, MicroServices, API, Django, FastApi
Mobile	React-Native, Expo
Data science/ML	Pytorch, Pandas, Numpy, Scikit Learn, Tensorflow
Datastores	PostgreSQL, MongoDB
Cloud Services	Heroku, Vercel, Supabase, Aws
Operating Systems	MacOS, Linux, Windows/WSL

Experience

64 Robots 64robots.com

DEC 2023 / PRESENT

Senior Frontend Developer

64Robots is a U.S.-based web and mobile app development agency, building high-quality applications since 2016.

I developed the frontend for an AI application that improved user experience by enabling document uploads to automatically fill out loan request forms, reducing form completion time by 70%.

- Nuxt/Vue JS
- Typescript

Contract

HireMango hiremango.com

JUN 2022 / NOV 2022

Fullstack Developer

A recruitment firm that sources talent across Central & South America, Africa, and Southeast Asia.

I worked on developing applications for clients using React, NextJS AND react Native.

- React
- NextJs
- NodeJS
- Express

Jetstream Africa jetstreamafrica.com

JUN 2021 / DEC 2023

Senior Frontend Developer - Team Lead

Jetstream is simplifying global logistics for African businesses with an innovative supply-chain management & financing platform.

In addition to leading the frontend team and mentoring junior developers, I developed a Progressive Web App (PWA) for logistics that operated offline and seamlessly synced field data once an internet connection was reestablished. This significantly improved productivity in the field.

- Nuxt/Vue
- Cypress
- Typescript

SmartSapp smartsapp.com

SEPT 2020 / JUN 2021

Mobile Application Developer

SmartSapp is a school management system that simplifies attendance tracking and drop-off/pickup of students.

I developed the 'On My Way' feature, enabling parents to notify schools when they are en route to pick up their child and automatically sending a proximity alert when they are near the school. This feature significantly reduced traffic at schools by 90%.

- React-native
- Mobx

Kudobuzz kudobuzz.com

APR 2019 / JUL 2020

Frontend Developer - Widgets Team Lead

Kudobuzz is a reviews platform that enables businesses and merchants on Shopify collect, display and moderate reviews.

I worked on and launched the company's first reviews widget on Wix. I designed an efficient process for building and deploying interactive widgets using Svelte, optimising both development speed and performance.

- React
- Svelte
- NodeJS
- Express
- Shopify App Development
- Wix App Development

AdGeek adgeek

SEP 2016 / JAN 2018

CEO & Product Manager

AdGeek was a retargeting and prospecting platform that enabled businesses create automated ads.

I successfully led my team to secure our first round of angel investment, while also taking on dual roles as designer and product manager to deliver our MVP in a record time of just 2 months.

- Jira
- Adobe XD
- Shopify APP Development

Education

MELTWATER ENTREPRENEURIAL SCHOOL OF TECHNOLOGY

2014 - 2016

Software Entrepreneurship - Certificate

KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

2009 - 2013

Bsc. Geomatic Engineering

Languages

English - Proficient

Contact information

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Hobbies

Carpentry, Arduino Tinkering