



BRADLEY KOFI OCHOLA

DESIGNER /
FULLSTACK DEVELOPER

Creative fullstack developer/designer with 6+ years hands-on experience writing frontend (Typescript, Angular, React, Java/Kotlin), and backend (Typescript, Node.js & Java/Kotlin/Spring Boot) code.

SCHOOL

STRATHMORE UNIVERSITY

Certificate in Android Programming

Nairobi, KE / Feb – May 2016

SKILLS

DESIGN

Figma | Gimp | Photoshop

CLIENT-SIDE

Typescript | React | Angular | Vue

Webpack | Babel

Kotlin | AndroidX | Hilt

Google Analytics | Hotjar | PostHog

SERVER-SIDE

NodeJS | Express | Hapi

Java | Kotlin | Spring Boot | Hibernate

Postgres | MySQL | MongoDB

DEVOPS

Docker | GitHub Actions | Azure

Firebase | DigitalOcean

Git | Bash

CONTACT

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<https://thekenyandev.com>

WORK

HATTONS MODEL RAILWAYS

Frontend Developer/Designer

May 2021 - Present

- Designed 55+ mobile and web e-commerce interfaces for one of the largest model vehicle resellers in the UK, including landing pages, carts and internal dashboards.
- Converted 25+ designs Figma to HTML/CSS, and further led the team in bootstrapping and developing an AngularJS version of the designs.
- Brought knowledge of website design best practices to the company and conducted ad-hoc and formal knowledge sharing sessions.
- Analysed website usage patterns with Google Analytics and Hotjar; collected user and stakeholder feedback; introduced modern web design principles, created a style guide for future Hattons projects, enhanced site navigation flows, improved website usability.

MALIDAD

Frontend Developer

Jun – Aug 2021

- Streamlined SEO workflow by implementing build-time generation of sitemap; refactored site from React to NextJS.
- Configured Firebase Hosting and Firebase Functions to host the project, and automated deployments with GitHub Actions, significantly improving developer workflow.

SOSHACE

Technical Content Writer

Mar 2020 – Jul 2021

- Researched and wrote 10+ detailed guides related to React, JavaScript and NodeJS.

SOFTSEARCH

Frontend Developer/Designer

Mar – Aug 2020

- Designed 20+ internal dashboard pages; supervised and mentored junior developers through the implementation of internal projects using Webpack and React.

RETROBIE (formerly the2500.store)

Founder/Fullstack Developer/Designer

Jan 2019 – Present

- Involved in entire software development cycle – drafted requirements, wireframed and designed 100+ pages and components, interacted with 50+ customers to collect feedback; learned and practised multiple project management methodologies including scrum and agile.
- Implemented a user-facing website inclusive of authentication, registration, checkout, payments delivery tracking and more, together with a private CMS/dashboard that enabled creating/editing variants, products, categories, and more; hosted site on Vercel.
- Implemented a fully-authenticated REST API, and implemented project-reliability features such as uptime monitoring, unit and integration tests and SQL migrations on a Postgres database; auto-documented project with Swagger.
- Learned and practised DevOps fundamentals; wrote and maintained CI/CD pipelines to automate unit & integration tests using Docker, GitHub Actions, Buddy and DigitalOcean.

RESINTUFF (formerly Alohco)

Jnr. Frontend Developer/Designer

Jan 2017 – Nov 2018

- Designed and implemented 30+ web pages with Sematic UI, JQuery and Bootstrap; curated and polished various image assets.