# Chukwuemeka ("Samuel") Mba

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### **EDUCATION**

### **Harvard Extension School**

Design Jun - Sep 2023

I had the opportunity to explore the learn-design-test model of the design thinking process at the Harvard Campus in Boston. I learned how to map customers and identify opportunities, generate and prioritize new ideas, and design prototypes.

## **Major League Hacking**

Software Engineering / Computer Science

2021 - 2022

Participated in educational software engineering and computer science programs hosted by Major League Hacking for 2 years and finished at the top of my graduating class after winning several competitions and bringing home several awards.

## **University of Lagos**

Accounting (BSc.) GPA: 4.73/5.0

Oct 2017 - Jan 2020

Was a recipient of two private and one government scholarship(s) after 3 years as an accounting undergraduate at the University whilst working on and receiving a professional accounting certification (AAT), and working on personal projects before formally joining the tech industry in 2021.

#### WORK EXPERIENCE

Portify Studio Boston, MA

Mobile Developer, Designer

Dec 2022 - Present

- Built a mobile dating application for a client based in New York, with a focus on colored, immigrant singles.
- Was responsible for the design and overall development of the product with a ReactNative frontend, and a backend built on Firebase.
- Built a user authentication feature to sign in users with their existing Google profiles, so they can create custom profiles and be seen by other users.

GitLab (MLH Fellowship)

Remote

Front-end Engineering Intern

Sep - Dec 2022

- Made open source contributions to the GitLab Slippers design project and built frontend components with VueJS amounting to 150% of the entire project (solved more issues than expected), according to the established guidelines.
- Implemented the Figma plugin for Storybook and produced documentation that helped the team introduce the plugin to its design and development workflow, boosting the company's engineering productivity by 5%.
- Wrote documentation on integrating the Figma plugin into the company's workflow.

Acumen Digital Remote

Front-end Engineering Intern

Jan - Sep 2022

- I produced and shipped 7 multi-page frontend web applications for the company using Vue Js and Nuxt Js.
- Spearheaded the entire internship cohort consisting of designers, backend engineers, and frontend developers to the completion of a travel application and a logistics application in 5 weeks.
- Was selected as the only cohort member to work on the company's fintech product with VueJS.

## **SKILLS**

Full Stack Development: Javascript, Typescript, Python, Django, React, Next, Nuxt, React Native, and Vue.

Design & Product: Figma, Adobe Creative Suite, Canva, Notion, Trello, Sketch.

## **SOFTWARE PROJECTS**

## **Spotify Clone**

This project won the MLH Fellowship. It includes crunching of the complex Spotify API with ReactJS and use-context hooks. I also wrote an algorithm to analyze the user's personality based on his recent history.

## **Node Package Checker**

Was recognized as the First-place winner of the MLH Orientation Hackathon. The primary aim of Eye of Packages is to help you track and manage your Node project's NPM packages and dependencies.