

# MELVIN LUCAS

Software Engineer

## SUMMARY

Creative, detail-oriented software engineer equipped with a diverse and promising skill-set. Proven track record of creating and implementing successful front and back-end web applications. Able to effectively self-manage during independent projects as well as collaborate as part of a productive team. Looking to bring my skills to a tech company with a global reach.

## WORK EXPERIENCE

### Software Engineer at 100devs, Los Angeles, CA

January 2022 — Present

- Collaborated with a team of developers to build modern and responsive web applications using best practices.
- Built semantically structured Fullstack web application.
- API development and integration.
- Coded software updates and alterations based on detailed design specifications

#### Recent Projects:

**Goal tracker (Fullstack Web App)** – Users can login to their profile and find their list of goals with timestamps for tracking completion. They can add new goals through an input, which they can then edit or delete all goals in their profile.

**Mental Check (Fullstack Web App)** –Users can log in find all information on mental health, journal, read articles, meditate and get a referral to get professional help.

**GYMIT (Frontend Web App)** - A React fitness app with the functionality to choose exercise categories and specific muscle groups, browse more than three hundred exercises with practical examples, exercise details and pull related videos from YouTube.

**Other Projects:** Small Lakes Casino Virtual Slot Machine, Los Angeles, StarGazers Society APOD Web App with NASA API integration, On-demand background color changer for Partnered Twitch streamer, and many more.

### Full Stack Web Developer at Mel's Consulting |Nairobi, Kenya

August 2021 — Present

Created full stack web applications and static websites for different clients across small and medium sized businesses. Also, consulted on SEO and social media strategy. Some clients included:

Mautamu restaurant and Austin writing.

### Marketing Associate and Customer Care, Equity Bank| Nairobi, KE

January 2018 —January 2019

Established a strategy and communications campaign that saw over 1000 new accounts being opened and businesses using the bank's E-commerce products that raised 112% branch revenue.

## VOLUNTEERING

### Shamiri Institute

April 2022 — Present

Helped with customization ideas and building of Shamiri Health app that has seen a lot of African teenagers get Mental Health assistance and change life outcomes..

## CONTACT

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## SKILLS

HTML

CSS

Bootstrap

JavaScript

React

Node

MongoDB

Express

OOP

AWS Cloud

Web Accessibility

## EDUCATION

### University of Nairobi

2019 -present

Bachelor of Pharmacy

### AWS Cloud Practitioner

May 2022 –July 2022