# Boaz Geoffrey Aduda

# FULL-STACK ROR/REACT DEVELOPER / Web3 ENTHUSIAST

adudaboaz@gmail.com | +254 719 600737 | GitHub | Linkedin | Twitter

#### **SUMMARY**

Hi! I'm Boaz, and I'm a talented full-stack web developer and UI/UX developer with 3+ years of experience with remote work. I am passionate about software development and testing. Currently exploring the world of Web3 and Blockchain Development.

#### **SKILLS**

**Front-End:** JavaScript, React, Redux, Typescript, HTML5, CSS3 **Back-End:** Ruby, Ruby on Rails, MySQL, NodeJS, PostgreSQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD,

Chrome Dev Tools, Figma, AdobeXD, Adobe Photoshop

Professional: Remote Pair-Programming, Teamwork, Mentoring

## PROJECTS/EXPERIENCE

#### **SELF-EMPLOYED**

**Highlighted Projects** 

1. Finance Modeling

Technologies Used: React, Redux, HTML, APIs, Jest Testing, JavaScript

Link: Company Profile

This is a single-page web application that retrieves real live data from the Financial Modeling Prep API. Users can get information on their favorite company at Dow Jones Industrial Average.

#### 2. SpaceX Application

Technologies Used: React, Redux, HTML, APIs, Jest Testing, JavaScript

Link: SpaceX

This is a single-page web application that retrieves real live data from the SpaceX API. Users can reserve Rockets and also join missions.

#### 3. To-Do-List

Technologies Used: JavaScript, Webpack, HTML5, CSS3

A simple application to help you prioritize a list of things that you need to accomplish.

Link: ToDo-List

**MICROVERSE** 

#### **EDUCATION**

# Remote Full-stack Web Development Program, Full Time

March, 2021 - Present

- Spending hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.
- Mentoring junior web developers, and providing technical support through code reviews.
- Proposing improvements to code organization to improve code quality and overall performance.

• Providing advice and tips on how to maintain motivation to maintain longevity in the program.

# LAKEHUB ACADEMY

February 2020 - June 2020

## Web Development Program, Full Time

- Spent 300+ hours developing front-end projects such as Expense App, which uses redux for state management. The App allows users to track their daily expenses.
- Gained hands-on experience in Express and similar back-end NodeJs as well as front-end web application frameworks

## **EGERTON UNIVERSITY**

August 2007 - December 2012

## Bsc. Agriculture

• A four-year degree course in Crops, Soil and Horticulture.

## **DATASET TECHNOLOGIES**

February 2007 - August 2007

## **Graphic Design Fundamentals, Full Time**

 Gained hands-on experience in working with Graphic Design tools such as Adobe Creative Suite, Corel Draw and Basic computer applications.