

# DICKENS JUMA

Experience Full-stack Developer, Technical Engineer

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## CAREER OBJECTIVE

Experienced Full-stack Developer with more than two years of practical experience working to help build fast, reliable and frictionless applications end-user experience and at a professional level.

## RELEVANT EXPERIENCES

### Software Developer

October 2020 - Present

*Bluewave Insurance (Nairobi, Kenya)*

- Be involved and participate in the overall application lifecycle
- Main focus on coding and debugging
- Collaborate with Front-end developers
- Build high-quality reusable code that can be used in the future
- Develop functional and sustainable web applications with clean codes

### Freelance Full-Stack Developer

September - October 2020

*Tunga, Remote (Kampala, Uganda)*

- Designed and developed an award-winning front-end platform for a local marketing agency using Ruby, React, Rails, and Redux.
- Identified potential improvements and developed software automation in Ruby and Rails and NodeJs, thus improving the speed of existing processes by 50%.
- Implemented UX/UI improvements that cumulatively decreased refunds by 40% and decreased the amount of time spent on help tickets by an additional 50%.

## EDUCATION

### Microverse, Certificate

*San Francisco, California, USA*

February 2020 - Present

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects in Ruby, Rails, JavaScript, React and Redux.
- Developed remote pair-programming skills using GitHub, industry-standard gitflow and daily standups.

### Lakehub, Certificate

March 2019 - September 2019

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects in JavaScript, React and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

## SKILLS

**Front-End:** JavaScript, React, Redux, jQuery, HTML5, CSS3, Bootstrap, Sass

**Back-End:** Ruby/Rails, NodeJs, PostgreSQL, MongoDB, Express

**Tools & Methods:** Git, GitHub, Heroku, AWS, Jest, RSpec, TDD, CI/CD, Microservices

**Professional:** Remote Pair-Programming, Teamwork, Mentoring

## AWARDS

[Data Economy Challenge](#) - Ocean Protocol

[Hack for Africa](#)

## LANGUAGES

English (Fluent)  
Kiswahili (Native)

## PROJECTS

**The Auger Network** - A Data marketplace to find and explore consumable relevant data. (Typescript, NodeJS, ReactJS)

**Fika Safe Project** - Online platform designed to assist Saccos to track their motorcycle rides, and support their clients to request verification of a motorcycle rider through USSD short code using any network reachable phone. (MERN Stack)

## REFERENCE

References on demand.

