# **BARAKA MUKELENGA**

## **FULL-STACK WEB DEVELOPER**

**EXPERIENCE** 

FIDBA GRAPHICS, Remote
Full-Stack Developer | March 2020 - Present

- Contributed to 5+ projects that saved the company money and time.
- Designed and developed a React-based blog application that increased web traffic by 40%.
- Developed 6+ React-based websites that helped raise the level of customer satisfaction by 30% in web development.

INFINIC, Remote

Front-End Developer | April 2020

• Contributed to a React-based project that helped prevent COVID19 propagation in the United States of America.

CRYPTNAIL, Goma DRC

Front-End Instructor | July 2020

 Helped 8+ developers by teaching them the basics of front-end development, which helped them improve their skills.

Microverse, Remote

Student Mentor | May 2020 - Present

 Provided technical support through code reviews on a 1:1 basis to enable them onboard smoothly and settle into the fast-paced learning life at Microverse.

### **EDUCATION**

MICROVERSE | March 2021 - Present

Remote Full Stack Web Development Program, Full Time

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

ULK KIGALI | September, 2018 – Present

Bachelor of Electronic and Telecommunication (in progress), Expected Graduation Date November 2021.

- Developed 15+ IOT based projects.
- Contributed to 10+ IOT based projects that helped Final year students to finish their studies at the university.

Portfolio
GitHub | Linked in
barackmukelenga100@gmail.com

### **SKILLS**

**Front-End**: JavaScript, React, Redux, HTML5, CSS3

**Back-End**: Ruby, Rails, NodeJs, MySQL.

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

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

# **PROJECTS**

#### **Raven Bot**

- Raven is a Bot used in restaurants to help customers place orders with some fun.
- Built with Ruby.
- Source code

#### **Book Reviewer**

- Web app based on the Twitter redesign.
- Built with Ruby on Rails.
- Source code
- <u>Live demo</u>

# Microverse Connect

- Microverse Connect is a social app based on Facebook UI, where users can create a post, comment on it, like it, add a friend or remove a friend.
- Built with Ruby on Rails.
- Source code
- Live demo