

# EBUKA UMEOKONKWO

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Linkedin GitHub Portfolio

**PROFILE** 

#### **SOFTWARE ENGINEER**

I am a flexible software engineer with over 2 years of hands-on experience in writing testable, easily-maintainable and performant code. I hold a bachelor's degree in Electronics and Computer Engineering from Nnamdi Azikiwe University, Awka, Nigeria.

#### EXPERIENCE BACK-END SOFTWARE ENGINEER

#### Tr1pp Technologies, Lagos, Nigeria. (Remote) (January 2020 - present)

- Implementing a payment microservice for a ride sharing app with tests and detailed documentation.
- Maintaining a passenger microservice for the said app.
- Technologies used are Node.js, Sails,js, Express,js and MongoDB.

## TECHNICAL SUPPORT ENGINEER

#### Microverse Inc. California, USA. (Remote) (September 2019 - present)

- Provided 1:1 mentorship to 20+ students in both technical and professional capacities.
- Conducted 250+ in-depth code reviews on projects (both individual and collaborative) built using HTML, CSS, JavaScript, Ruby, Rails and React for over 50+ students.
- Part of a team of 5 that review and improve code review guidelines.

#### SOFTWARE ENGINEER

#### Sky Tracker, Enugu, Nigeria. (April 2017 - February 2019)

- Worked with a team of 7 developers in an agile environment to develop and maintain several apps for company clients.
- Introduced code style guides and reviews into the workflow, thereby increasing code coherency and ease of maintenance.
- Technologies used in this job include: Node (Express.js), Rails, React.js, HTML, CSS/SASS, Bootstrap, Github.

#### SKILLS

- Proficient with the use of Node.js (Express.js) and Ruby on Rails for creating REST APIs and with the use of React with Hooks/Redux in consuming APIs.
- Proficient with the use of ORMs like ActiveRecord and Mongoose.
- Good knowledge of the SOLID principles, OOP, BDD, ES6 and Microservices.
- Proficient with the use of version control tools like git, GitHub and Gitlab.
- Proficient with the use of RSpec, Capybara and Jest for testing.

### **EDUCATION**

SOFTWARE DEVELOPMENT (REMOTE)

#### Microverse Inc. California, USA (March 2019 - November 2019)

- Learned the technical and soft skills required to work in a remote and international environment.
- Spent 1400+ hours working with other students from different parts of the world to build 47+ projects (individually and collaboratively) and solved 170+ coding challenges.

B.ENG ELECTRONICS AND COMPUTER ENGINEERING

Nnamdi Azikiwe University, Awka, Nigeria. (October 2008 - August 2013)