

# EMEM EKPO

## FULL STACK WEB DEVELOPER

[Email](#) | [GitHub](#) | [LinkedIn](#) | [AngelList](#) | [Medium](#) | [Portfolio](#)

### SUMMARY

Full Stack Web Developer with proficiencies in Ruby and JavaScript libraries and frameworks, possessing strong problem-solving abilities and an aptitude for collaborative work. Actively seeking opportunities to apply technical expertise to advance my career as a Full Stack Web Developer.

### SKILLS

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

**Back-end:** Ruby, Rails, MySQL, PostgreSQL

**Tools & Methods:** Git, GitHub, Git-flow, RESTful API, JWT, Unit Testing, Feature Testing, TDD, Heroku, Netlify, Chrome Dev Tools, Figma, Tailwind

**Professional:** Problem-solving, Remote Pair-Programming, Teamwork, Mentoring, Leadership, Teaching

### EXPERIENCE

#### HIGHLIGHTED TECHNICAL PROJECTS

##### Full Stack Web Developer

Remote 2022 - Present

Utilizing advanced knowledge in full-stack development, including Git, Integration, and Database challenges. Created full-stack and front-end projects independently and in teams during pair programming. Additionally, gained experience with other full-stack development frameworks and technologies like Ruby on Rails, React, Bootstrap, and Tailwind.

**Budget App:** A full-stack app that allows users to manage their budget. It has features that show a list of transactions associated with a category where users can see how much money they spent and on what.

→ **Built with: Rails**

→ Visit-site: [Live Preview](#)

**Space Travelers' Hub:** A front-end web application that displays SpaceX Rockets using their API. It allows users to book rockets and join selected space missions.

→ **Built with: JavaScript, Rest API, React**

→ Visit-site: [Live Preview](#)

**Todo List:** A Front-end application that allows users to create their Todo list, mark ToDo's as done, and delete Todos.

→ **Built with: React, CSS, Webpack**

→ Visit-site: [Live Preview](#)

**Math Magicians:** A Single Page App (SPA) that allows users to make simple calculations and read a random math-related quote.

→ **Built with:** React, CSS

→ Visit-site: [Live Preview](#)

## **MICROVERSE**

### **Mentor (Volunteer)**

Oct 2022 - March 2023

- Mentored over 10 Junior web developers per week using zoom and slack channel, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance by 95 percent.
- 90% of students maintained longevity in the program through providing advice and tips on maintaining motivation.

## **RAY-FIELD INT'L SECONDARY SCHOOL**

### **Computer Tutor**

Sept 2018 - May 2022

- Helped students develop their computer skills and provided support in various software applications.
- Implemented a new approach to teaching that resulted in a 20% increase in student retention and a 30% decrease in the number of students who required additional assistance outside of class.
- Collaborated with the school's IT department to identify and address common technical issues experienced by students which reduced the average resolution time for these issues by 50%.
- Contributed to the school's goal of improving student success rates in their external examination and enhancing their learning experiences.

## **AIRTEL NIGERIA**

### **Customer Care Representative**

**Abuja, Nigeria**

Jan 2007 - Feb 2013

- Provided customer service to over 500 customers per day.
- Implemented a new process for handling customer complaints, leading to a 25% reduction in the average time to resolve complaints. This automatically increases their customer retention rate by 10%, resulting in an increase in profits by 75%.
- Help solved recurring product issues causing frustration among customers which resulted in a 50% decrease in customer complaints related issues.
- Collaborated with the sales team to develop new training materials for customer care representatives, leading to a 30% increase in first-call resolution rates.
- Received an award in customer satisfaction rating of 95% as exceeded clients' expectations in delivering tasks on time without failing.

## EDUCATION

### MICROVERSE

#### Remote Full Stack Web Development Program, Full Time

May 2022 - March 2023

- 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.

### NATIONAL TEACHERS' INSTITUTE , KADUNA

#### Degree, Concentration

Dec 2018 - Dec 2019

- PGDE Postgraduate Diploma in Education

### UNIVERSITY OF UYO

#### Degree, Concentration

- MGIS Geographic Information System
- B.Sc. Computer Science

Jan 2008 - Dec 2011

Sept 1996 - Aug 2003