# Damilare Adepoju

# **FULL STACK WEB DEVELOPER**

#### **SUMMARY**

Dedicated software engineer, passionate about solving complex problems with a proven track record of enhancing team efficiency. Thrives when faced with challenging tasks. Proficient in Algorithms, JavaScript, React, React Native, Ruby, and Rails. Portfolio features a productivity management app and other successful endeavors. Values empathy and leads by example to inspire and motivate teams.

## **EXPERIENCE**

# MICROVERSE, Remote

# Mentor (Volunteer), Feb 2023 - Present

- Mentoring 4 junior web developers, providing technical support through code reviews and training.
- Propose improvements to code organization to improve code quality and overall performance, resulting in higher compliance to best practices.
- Provide advice and tips on how to maintain motivation to maintain longevity in the program; resulting in three remaining in the program, and one requested for suspension because of an internship offer received.

# E-Tracka, Lagos, Nigeria

# Full-stack Developer, April 2023 – June 2023

- Co-developed font-end and APIs for their real-estate assets management platform [React, NodeJS, TypeScript, MongoDB).
- Handpicked to tackle complex algorithm problems, enabling team members to capitalize on their specialties, resulting in a 20% increase in team throughput.

# RotMount, Lagos, Nigeria

# Team Lead (Co-Founder), Jan, 2016 - Present

- Co-develop a Tagging System for the Recovery of Stolen and Lost Items. A system that facilitates anonymous communication between concerned public members and item owners/managers (Full-stack: React, NodeJS, MySQL).
- Co-develop a mobile app, a reward system for inspiring accountability and productivity in individuals (Full-stack: Java/Android, React Native, NodeJS, Ruby on Rails, Postgres).

#### **EDUCATION**

#### MICROVERSE, Jan 2023 - Aug 2023

# Remote Full Stack Web Development Program, Full Time

- Spent 1200+ 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 GitFlow, and daily standups to communicate and collaborate with international remote developers.

# OBAFEMI AWOLOWO UNIVERSITY, Ife, Nigeria, June 2008 – Aug 2014 BSc., Mechanical Engineering

- Worked on development and fabrication of an ultralight aircraft as my final-year project.
- Involved in developing CanSat (Can-sized satellites) projects in my university, hardware and software.
- Promoted Space Science and Technologies, through Space Club, in my university and environs.

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#### SKILLS

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

**Back-End:** NodeJS, Ruby, Rails, MySQL, Postgres

**Mobile:** Java (Android), React Native

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

Professional: Remote Pair-Programming, Teamwork, Communication, Mentoring, Project Management

# **PROJECTS**

# E-Tracka

- A real estate data and property management platform.
- Built with: React, NodeJs,
  MongoDB.

# **CycleCruise**

- Is a web app for booking to test-drive motorcycles.
- Built with: React/Redux, Ruby on Rails, Postgres.

# **MoviesVerse**

- A website that shows movies and series and their schedules to movie-lovers.
- Built with: Javascript, HTML5,
  CSS.