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# JAMES OKUNLADE

SENIOR RUBY ON RAILS & REACT DEVELOPER

[LinkedIn](#) | [GitHub](#) | [Medium](#)

## ABOUT ME

I'm a seasoned Ruby on Rails and React Developer with 6+ years of experience in building scalable web applications. I'm a great communicator with a well-rounded skill set in building maintainable web applications. Adept at fostering cross-functional collaboration and delivering top-notch user experiences.

## SKILLS

Ruby, Ruby on Rails, REST API, Hotwire, GraphQL API, DevOps, RSpec, Databases, JavaScript, HTML, CSS, React.js, Redux, TypeScript, AWS, Linux, Ansible, Maven, Docker, Kubernetes, Terraform, Jenkins, Heroku, Google Cloud, Test-driven development.

## EXPERIENCE

### **Inluitive, Canada(Remote)** – Senior Software Developer

SEPTEMBER 2022 – DECEMBER 2023

- I primarily actively contributed to the development of new APIs and features, gathering requirements, architecting solutions, and implementing user-centric features that enhanced the overall functionality of our products. These contributions extended the capabilities of our applications and furthered our commitment to delivering top-notch user experiences.
- I collaborated with cross-functional teams to prioritize, analyze, and resolve bugs efficiently across several microservices, utilizing strong problem-solving skills to identify the root causes of complex issues in an enormous range of codebases, leading to the successful resolution of critical bugs and preventing their recurrence.
- Significantly enhanced user satisfaction by addressing critical support DESK ticket bugs, resulting in a 45% reduction in user-reported issues and improved product reliability
- Collaborated closely with development teams to ensure seamless integration of bug fixes into continuous integration/continuous deployment (CI/CD) pipelines, enabling rapid and reliable software releases.

- I leveraged my experience in front-end development to contribute to user interface enhancements, ensuring a seamless and user-friendly experience for our customers.

## **Mazepay A/S, Denmark(Remote)** – *Senior Ruby on Rails Developer*

JUNE 2021 – AUGUST 2022

- I contributed to migrating the REST-based API to GraphQL.
- I implemented new features and endpoints on the Mazepay fintech platform to make procurement between B2B easier.
- I fixed bugs, refactored tests, and wrote new and extensive tests for the fixes to cover scenarios that could have prevented the bug in the first place.
- I did a lot of cleanup by debugging and removing unused codes and DRYed up as many as necessary as we migrated to different tools and constantly left clean code documentation for these changes where necessary to make the large codebase clean, optimized, and easily readable for future devs.
- I took courses on Anti-money laundering (AML), counter-terrorism funding(CTF), and sanction policy as required for a fintech product software engineer. Also attended training on PCI DSS compliance to ensure devotion to fighting financial crime and all of its manifestations.
- With my frontend knowledge, I developed all the email templates in the Rails mailers exclusively with HTML tables and CSS properties compatible across all the email platforms(allowing users to see exactly the same design of emails optimized for whatever email app they use to view it). I set up their mailers and corresponding previews.

## **Flow Fintech, Spain(Remote)** – *React/Ruby on Rails Full-stack Developer*

JANUARY 2021 – MAY 2021

- I developed TypeScript/React features and implemented REST API endpoints on Rails for the Flow fintech platform that allows users to track and manage peer-to-peer investments.
- I developed guidelines and conventions for the team of four developers thereby allowing the codebase to be clean, optimized, and easily readable for future devs.
- I converted legacy JavaScript code to TypeScript
- I improved the documentation for both the frontend and the backend platforms to help give a better understanding of the usage, contribution, and maintenance of the application.

## **Freelance Web Development** – *React/Ruby on Rails Full-stack Developer*

OCTOBER 2019 – APRIL 2021

- Made product decisions and built software products and features across frontend and backend stacks for clients using JavaScript, TypeScript, React.js, Rails, PostgreSQL, Docker, Heroku, and AWS.
- Worked full stack on a software product to manage P2P Lending, Investments, Budget, and all stuff related to personal finance using TypeScript, React.js, Rails, Docker, and AWS.

## **Microverse Inc, USA(Remote)** – *Technical Support Engineer*

MARCH 2019 – MARCH 2021

- I worked part-time developing React and Rails projects.
- I reviewed 1000+ code review requests on Ruby on Rails, React & Redux, and HTML & CSS projects of Microverse students. As a result, students' ability to write quality, scalable, and high-performant code, enforce best practices and follow industry standards.
- I scheduled one-on-one video calls with students to help unblock them when they are faced with seemingly hard technical blockages by explaining complex topics in many easier-to-understand ways.
- I collaborated with other developers from over 10 countries to build several Microverse to the learning curriculum and review guidelines.
- I spot and recommend bug fixes in the large codebases.

## **Filmdrive, Lagos, Nigeria** – *React Frontend Developer & Co-founder*

SEPTEMBER 2017 – FEBRUARY 2019

- I developed the entire front-end of Filmdrive using React and Redux, a video-on-demand platform for ordering and managing subscriptions for movie delivery.
- Wrote extensive tests for its different functional components
- Implemented voucher code generation and redeeming model as an alternative for third-party payment systems.
- I implemented additional features based on the feedback from customers, such as the total size in memory space of the movies calculator, and as a result, it helps the customer optimize their choice of movies with their different devices' memory space.

## **Centrifuge Group, Abuja, Nigeria** – *Web Developer Intern*

MARCH 2016 – APRIL 2017

- I built a live streaming web app for a radio station client and an eCommerce web app using WordPress.
- Built the front-end of an engineering firm and online storefront using HTML, CSS, JavaScript, and Bootstrap.
- I taught basic computer skills to 200+ high school teachers in a training organized by the federal government.

## **EDUCATION**

### **Obafemi Awolowo University, Nigeria** – *BSc Computer Sci & Engr.*

2012 – 2017

I studied Object-oriented programming, Data structures and algorithms, Human-computer interaction, Introductory low-level programming, and Embedded systems.