

Oluwatoyin Abayomi Olaoye

FULL-STACK DEVELOPER

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SUMMARY

Highly skilled and motivated Full-Stack Developer with growing experience in proficiency in JavaScript, React, Ruby on Rails, HTML, and CSS. Noted for expertise in developing dynamic, user-friendly web applications. Exceptional collaboration skills shine in remote team environments, adept at translating client requirements into scalable solutions. Known for delivering high-quality code while continuously seeking opportunities to learn and stay updated with the latest technologies and industry trends.

Committed to delivering exceptional results with a keen focus on user experience and functionality. Proven ability to manage multiple projects and meet deadlines effectively. Strong communication skills and a passion for teamwork contribute to a positive and productive work environment.

SKILLS

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

Back-End: Ruby, Rails, PostgreSQL, Python, Django, Node.js

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

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

EXPERIENCE

MindByte Technologie

Uyo, Nigeria

Full Stack Web Developer (Freelance)

May 2022 – Present

- [El-Kanis & Partners](#) - An official website of El-Kanis & Partners, an agric tech company scaling the food-chain waves in Nigeria and Africa at large. The website was previously built with a CMS tool which does not allow for more customization to suit the company's evolving new models and products. Hence, a well-optimized, performant, scalable, and suitable solution is needed.

- **Built with:** React.js, Project Management, RESTful API, Responsive Web Design, Styled Component

Accomplishments:

- I led the redesign project for El-Kanis & Partners' official website, a prominent agric tech company in Nigeria and Africa, to align it with the evolving models and product offerings.
- Utilized React to develop a modern and dynamic front-end, providing a user-friendly interface for visitors and stakeholders.
- Demonstrated strong problem-solving skills and adaptability throughout the project, tackling complex challenges and ensuring a successful website launch.
- Effectively managed the project, coordinating with cross-functional teams, including design, development, and content creation, to ensure timely delivery and adherence to the project goal

- [SmartRepo](#) - A project based on intelligent transport systems leveraging Node.js for the backend and React app for the front end. It is a repository for legislation, directives, and standards for smart transport systems. It features laws that are peculiar to the United Kingdom and the European Union. The project is built with React, Node.js, Express.js, and Cheerio. SmartRepo scrapes data from the UK government website and the European Union website.

- **Built with:** Node.js, React.js, Express.js, and MongoDB (Database)

Accomplishments:

- **Authentication:** Users can create accounts and securely log in to access their accounts.
- **Automated data collection system** to scrape data from reliable sources, ensuring regular updates.
- **User-Friendly Interface:** The mobile web application offers an intuitive and user-friendly interface that allows users to easily search, browse, and access laws and regulations.
- **Compliance:** It complies with legal requirements, including copyright laws and data protection regulations by implementing necessary safeguards for data privacy and security.

- [World Vision Clinic](#) - This is a full-stack project, connecting Rails API to the React front-end, in which users can register, create a doctor, book an appointment with the doctor, see all scheduled meetings, and delete a doctor(s). Built a group project with the other 3 team members to leverage the full beauty of shipping applications with the combination of React and Rails.

- **Built with: React.js, Ruby, Ruby on Rails, and PostgreSQL (Database), Collaboration**

Accomplishments:

- Object-oriented programming design and implementation with Design Patterns (MVC, RESTful, etc.).
- Back-end design and implementation with PostgreSQL, and open-source packages.
- System deployment and management with Render, Netlify, etc.
- Large project experience with Agile Development, Version Control (Git), and related tools.
- Successful collaboration with 3 team members to plan and execute the development of new features, ensuring effective communication and project coordination to meet the deadline.

MICROVERSE

Remote

Technical Support Engineer

January 2023 - Present

- Provide technical support through code reviews to improve code quality and overall performance to over 500 students.
- Give students feedback to help them grow their programming skills by assessing their code clarity, style, and best practices on project PRs which improves performances and confidence levels by 35%.
- Provide one-on-one virtual office hours to help students feel comfortable with project objectives, boost their confidence in their skills, and help them grow their professional communication skills.
- Enhance multicultural professional collaboration in globally dispersed student groups to boost success in pair-coding activities.
- Experienced major real-life working scenarios with the Review Team by creating 2 merged PRs that helped improve learning modules and project submission.

EL-KANIS & PARTNERS

On-site

Accountant

December 2019 - October 2021

- Supported the tech team by learning basic programming concepts to smoothen our communication while performing my accounting rites.
- Designed financial control measures that monitor and conserve the company's losses to double-payment and overcasting payments by 96%.
- Prepared relevant documents and account statements to report the company's financial position in real-time to help foster the company's accountability to international organizations (USAID) and investors.
- Managed fund disbursements, recording, and reporting accounting activities to facilitate prompt and data-focused decision-making about the company's strengths and threats.

EDUCATION

MICROVERSE

May 2022 - Present

Remote Full Stack Web Development Program, Full-Time

- Spending 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with remote developers across the globe.
- Built over 30+ projects with full-stack functionalities and User-centered designs for smooth access.

Federal Polytechnic, Offa

July 2013 - August 2019

HND/ND, Accounting