

# Henry Ayomide Adeniyi

Mobile & Web Developer.

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## PROFESSIONAL SUMMARY

Innovative Web Developer with 5 years experience building and maintaining high-impact web solutions for diverse industries. Skilled in designing, developing, and testing multiple web-based applications and incorporating a range of technologies. Proficient in JavaScript, Next Js, React Js, React Native Expo amongst others.

## WORK EXPERIENCE

### IOM - UN Migration (Displacement Tracking Matrix)

Web Developer  
Geneva, Switzerland  
July 2023 - Present

- Develop highly responsive web pages for the DTM portal, enhancing user experience and accessibility across devices.
- Collaborated in the creation of the DTM Data Coverage Tool, which provides comprehensive insights into data availability, coverage metrics, and aggregated IDP figures at the country and year levels, as well as administrative boundary coverage. This tool is highlighted in the Executive Office Update..
- Maintain and update the DTM portal by implementing feature requests from business stakeholders, ensuring alignment with organizational needs and user requirements.
- Engage in brainstorming sessions with team members to strategize on scaling the portal to accommodate new users and improve overall functionality.
- Develop internal tools that enable country missions to monitor their data collection processes effectively while implementing essential data cleaning checks to maintain data integrity.
- Leverage technologies such as Drupal for portal maintenance and utilize React and Next.js for building additional tools to streamline operations and enhance user engagement.
- Conduct regular user training sessions and create documentation to empower team members and stakeholders to effectively utilize the DTM portal and its associated tools.
- Participate in agile development processes, contributing to sprint planning, retrospectives, and continuous improvement initiatives to enhance team efficiency and project outcomes.
- Collaborate with cross-functional teams to gather requirements and feedback, ensuring that developments are user-centric and address the specific needs of country missions.
- Implement security best practices and data protection measures to safeguard sensitive information within the DTM portal and related tools.
- Integrate third-party APIs and data sources to enrich the functionality of the DTM portal, providing users with real-time data and analytics.
- Monitor system performance and troubleshoot issues, ensuring optimal functionality and uptime of the DTM portal for users.

## PORTFOLIO

<https://mide.dev>

## LINKEDIN

<https://www.linkedin.com/in/mide-dev/>

## GITHUB

<https://github.com/midedev>

## TOOLS/Frameworks

- Javascript - jQuery - React Js - Next Js
- React Native Expo - Typescript
- Nodejs - MongoDB - Drupal

## EDUCATION & PROFESSIONAL QUALIFICATIONS

AMBCS - Associate Member British Computer Society  
BCS, The Chartered Institute for IT

Bachelor of Technology - Quantity Surveying

Federal University of Technology Akure.

## **Token Metrics**

Frontend Developer  
Texas, U.S.A  
September 2022 - June 2023

- Deliver high-quality code that aligns with the UI/UX strategy while working directly with the Product Owner, Business Owner, and development team.
- Develop modern highly responsive web-based user interfaces according to specifications provided via wireframes using React Js, Redux
- Structure and style pages according to specifications using HTML, CSS, SCSS,
- Run review sessions with the Business team to ensure product quality meets business demand.
- Built and implement highly scalable applications which can adapt to changing requirements.
- Promptly managed bug lists and feedback from code reviews which led to a 30% increase in user satisfaction with the application.

## **Rich Oak Group**

Technical Lead/Frontend Developer  
February 2019 - May 2023

- Built mock-ups, prototypes, and production applications.
- Develop and implement responsive pages and components in React Js, Next Js, and TypeScript.
- Integrate UI components with APIs and databases while working closely with Back End Developers.
- Leading the technical team to develop and maintain websites and web applications for the sub companies:
  1. Oak Finance which housed users on the web application leading to an investment of over 462 million Naira (\$1,000,000)
  2. Earth VII, which accrued 92 million Naira (\$200,000) and also made revenue of 10 million Naira (\$22,000) from 137 short-let bookings within a year of launch.
  3. Credisol which made a revenue of 204 million Naira (\$652,000) from disbursing 300 million Naira (\$440,000) worth of loans to users on the platform.
- Design and build application interfaces in partnership with UI/UX Designers.
- Gather and refine specifications and requirements based on technical requirements and UX design.
- Write automation tests using Jest.
- Debug and optimise the performance of front-end applications.

## **Rich Oak Life Initiative (N.G.O)**

Technical Team Lead/Front-End Developer  
February 2019 - May 2023

- Led the technology team in building a USSD/web-based admin platform that allowed rural women in Nigeria access free interest loans provided by the NGO.
- Developed the frontend architecture of the web application, Through the platform, 121 interest-free loans which summed up a total amount of 2.4 million Naira(4,386 pounds) was disbursed, three communities were covered, and more than 200 women were empowered through the “reachHer” programme
- Built and implement highly scalable applications which can adapt to changing requirements.
- Write technical documentation for features developed
- Integrated software components and third-party applications.

## **The New Trybe**

Founder/FullStack Developer  
March 2022 - April 2023

- Develop and implement technology strategies to achieve business goals.
- Collaborate with cross-functional teams to ensure the successful delivery of all digital solutions, allowing about 300 users to fully sign up and use the application.
- Continuously evaluated and improved the company's technical capabilities.
- Led all capital-raising activities, investor relations and business development initiatives.
- Collaborate with the Product marketer, Product designer and Customer support representative to provide a consistent and predictive product.
- Provide valuable analysis on designs and application code.
- Participate in project scoping and scheduling; tracks progress of individual tasks and alerts stakeholders of issues blocking or preventing task completion.

## **Qweek Delivery**

Front End Developer  
January 2021 - March 2022

- Collaborated closely with Product, Design, and QA to iterate on the life cycle of the product.
- Built extremely performant components while being mindful of cross-browser compatibility and performance issues for desktop and mobile platforms.
- Participated in daily stand-up, sprint planning, paired programming, unit testing, peer code reviews and retrospectives.
- Identified areas for optimisation from both performance and development workflow perspectives.
- Contributed to breaking down front-end tasks, prioritising them, and completing them.
- Collaborated with the backend teams on API viability.
- Built RESTful APIs using NodeJs & Express.
- Created reusable code and libraries for future use and successors.
- Collaborated with other engineers, product managers, and UX designers.
- Optimised application for maximum speed and scalability.
- Defined, implemented and measured operational and business KPIs.
- Aligned with the team on technical quality, standards, guidance and process, striving for continuous improvement.
- Secured deliverables in line with best practices and aligned with company policy.
- Wrote and maintained technical documents.

## **Servit**

Front End Developer  
March 2019 - February 2020

- Partnered with the product and development team to produce front-end and excellent user interaction per the product roadmap.
- Optimised the use of standard GIT processes for version control & peer reviews.
- Developed consumer-facing responsive applications using HTML5, CSS, Pure Js/Vanilla Js, Bootstrap, jQuery
- Consumed RESTful APIs provided by the backend engineer.
- Optimised the performance of front-end applications.
- Wrote and maintained application documentation.