

AKINTADE DAVID OLUWAKAYODE

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[Linkedin](#)

SKILLS, TOOLS AND COMPETENCIES

- **Backend Development:** MongoDB, Javascript, Typescript, Nodejs, Expressjs, Python, Fast-api, SQL.
- **Frontend Development:** HTML, CSS, Javascript, ReactJs, NextJs.
- **Programming Languages:** Javascript, Python, C.
- **Computer Science Concepts:** Data Structures and Algorithms, Object Oriented Programming, Software Design, Operating Systems e.t.c.
- **Soft Skills:** Collaboration, Critical thinking, Adaptability.

WORK EXPERIENCE

Software Engineer

NOV 2023 - Present

Shypes Integrated Service LTD, Yaba, Lagos State

- **Designed and implemented** the backend logic for reporting entities within the company's app.
- **Developed** automated deactivation/deletion of entities based on thresholds, ensuring data integrity and application efficiency.
- **Boosted user engagement** with email notifications.
- **Implemented** store, product sales and customer analysis.

HNGx Backend Engineer

SEPT 2023 - OCT 2023

HNG Internship, Remote

- Ranked in the **top 400 out of 22,000+ registrants** in a 10-stage internship.
- **Collaborated** with a front end developer to develop a Chrome extension, handling video processing, playback, and transcription.
- Worked with **cross-functional teams** to develop the "Free Lunch" app and Zuri shop's cart/checkout component.

Backend Engineer Intern

AUG 2023 -OCT 2023

KOBO 360, Costain, Lagos State

- Enhanced system observability and streamlined troubleshooting by implementing **Sentry error tracking** across all services, reducing the time required to identify and address performance issues.
- **Documentation** of API endpoints using Postman.

ARM YOUNG TALENT PROGRAM Intern

JUNE 2023 - AUG 2023

Asset and Resource Management Holding Company(ARM), Ikoyi, Lagos

- **Collaborated with a diverse team** to strategize solutions for building a community of ARM advocates, enhancing my teamwork, communication, and problem-solving skills.
- **Presented innovative ideas** to ARM executives, refining my research and presentation abilities.
- Gained experience in business analysis, software development, and secure coding while working with the IT department, improving my collaboration and technical communication.

SOFTWARE DEVELOPMENT ENGINEER INTERN

AUG 2022 - DEC 2022

KOBO 360, Costain, Lagos State

- Participated in a dynamic internship focused on **skill development** under the mentorship of junior and

senior engineers.

- Gained hands-on experience in web development, requirement gathering, and coding in JavaScript, Node.js, React.js, Next.js, MongoDB, HTML, and CSS.
- Developed expertise in testing methodologies, design patterns, and software design principles, building a solid foundation for future growth.

SELECTED PROJECTS

- <https://collab-two.vercel.app/>

Developed a web-based application using machine learning techniques to intelligently pair learners based on their performance metrics. It was developed using MongoDB, Fast-api, React-js, CSS and tailwind-CSS

- <emax.vercel.app>

A fully functional E-commerce Website with features like sign up, log in, cart, orders, sleek user interface and much more. It was developed using MongoDB, ExpressJS, NextJS, NodeJS, CSS and tailwind-CSS.

- <series-app-six.vercel.app>

A series recommending web app, where users can view series they can watch, add series they would like others to watch and users can also sort series. It was developed using MongoDB, ExpressJS, NextJS, NodeJS, CSS.

- <quiz-app-t6ai.onrender.com>

This is a quiz web application where users take a quiz, view their result and view the top 10 results of that quiz. It was developed using MongoDB, ExpressJS, ReactJS, NodeJS, CSS.

- <https://tade-omnifood.vercel.app/>

This is a website for an imaginary company. This was developed using html, css and javascript.

EDUCATION

FEBRUARY 2021 - SEPTEMBER 2024

REDEEMERS UNIVERSITY, Osun State, Nigeria - *BSC Computer Science*

CGPA - 4.82/5

AWARDS AND CERTIFICATIONS

- EC-Council Certified Computer User
- M-001: MongoDB Basics
- Best scholar in Computer Science department (year 1, year 2, year 3 and year 4)
- HNG X Finalist