

TAIWO IFEDAYO

PERSONAL PROFILE

I'm a dedicated and efficient Software Engineer skilled in developing cutting-edge web and mobile applications powered by AI. With expertise in blockchain and cybersecurity, I ensure robust and secure solutions. Additionally, my proficiency in data analysis complements my ability to construct high-performing backend architectures, ensuring optimal functionality and efficiency.

EDUCATION

National Open University – Bachelor's Degree in Computer Science.

MIVA Open University – Bachelor's Degree in Software Engineering.

WORK EXPERIENCE

Co-Founder / Software Engineer

– [Artbok](#) (2024 - Present)

- Built RESTful APIs using Node.js and Express.js, enabling seamless communication between front-end and back-end systems.
- Implemented efficient database designs using MySQL, PostgreSQL, and MongoDB, optimizing data storage and retrieval.
- Actively participated in code reviews, providing valuable feedback and improving code quality.
- Designed the backend architecture for artbook

REFERENCES AVAILABLE UPON REQUEST

TAIWO IFEDAYO

Software Engineer

– [Switchive](#) (2024 -Present)

- Refactored Codebase for the Switchive web app leading to a 50% decrease in load time.
 - Built Optimized and responsive User Interfaces using Next and tailwind.
 - Integrated secured decentralized payment gateways, enabling seamless order and payment tracking.
 - Implemented skeleton loaders resulting in smooth user experience
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Software Engineer

– [Travel Yakata](#) (2024 - Present)

- Built the high performing web apps resulting in a 30% increase in profit.
 - Implemented efficient software architecture resulting in a 24% decrease in deployment expenses.
 - Developed Custom libraries and packages to improve development workflow.
 - Implemented CI/CD pipeline resulting in instant production deployments while ensuring all tests are passed.
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Software Engineering Instructor

– [GOMYCODE](#) (2023 - Present)

- Conducted practical coding workshops and exercises to reinforce students' understanding of web development concepts and React.js.
- Reviewed and provided constructive feedback on students' coding projects, helping them improve their coding skills and best practices.

REFERENCES AVAILABLE UPON REQUEST

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- Guided students through the development of real-world projects, helping them apply their knowledge of web development and React.js to create practical applications.
- Shared insights into the latest industry trends and best practices in web development and React.js, preparing students for the job market.
- Taught students how to write efficient and optimized code, emphasizing the importance of clean, maintainable, and scalable code.

Tech Lead

– [Omniteleos](#) (2022 - Present)

- Developed and implemented responsive front-end interfaces using HTML, CSS, and JavaScript, ensuring optimal user experience across different devices.
- Built RESTful APIs using Node.js and Express.js, enabling seamless communication between front-end and back-end systems.
- Implemented efficient database designs using MySQL, PostgreSQL, and MongoDB, optimizing data storage and retrieval.
- Actively participated in code reviews, providing valuable feedback and improving code quality.
- Utilized Git and GitHub for version control, enabling effective collaboration and code management within the development team.

Mobile Developer

– [NIKEOBITECH](#) (Contract)

- Developed and implemented responsive mobile interfaces using React Native.
- Refactored codebase to ensure faster load times and smaller build size.
- Implemented secured authentication while adhering to security standards.

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Full Stack Software Engineer

– [Shopascart](#) (2023)

- Designed responsive user interfaces with Nextjs and Typescript.
 - Write clean and efficient code.
 - Assisting in enhancing existing software components and adding new features, including bug fixes
 - Implementing new features based on business requirements.
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Full Stack Software Engineer

– [Luvable Baby Care Stores](#) (2020 - 2022)

- Designed and developed the company's website using Nextjs and Express.js, ensuring a visually appealing and user-friendly interface.
 - Collaborated with graphic designers to create a website that aligned with the company's branding and visual design intent.
 - Gathered and refined requirements from CEO to develop website content and functionality, ensuring a seamless user experience.
 - Conducted regular website maintenance, ensuring smooth operation and troubleshooting any issues that arose.
 - Developed an e-commerce site, integrating secure payment gateways and inventory management systems, resulting in increased online sales
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Mobile Engineer

– Mobile Engineer (2018 - 2019)

- Debugged Software and Hardware issues in mobile devices.
 - Worked with fixing issues with motherboards and integrated circuit.
 - Educated Customers on proper device handling.
 - Explained technical terminologies in an easy and simple way for non-technical customers to understand.
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TAIWO IFEDAYO

SKILLS

<ul style="list-style-type: none">○ Frontend Development○ Backend Development○ Database Management○ Networking○ Cross Platform Software○ Encryption○ Unit Testing○ System Testing○ Integration Testing○ Critical Thinking○ Microservices Design○ API Development	<ul style="list-style-type: none">○ Data Analysis○ Machine Learning○ Web3 and Blockchain○ Cybersecurity○ Project Management○ Time Management○ Critical Thinking○ Programming
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CONTACT

Email: taiwo.ifedayo.gabriel@gmail.com

Portfolio: <https://taiwoifedayo.com.ng>

Linkedin: <https://linkedin.com/in/techmornach>

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