

FULL STACK DEVELOPER AND
INSTRUCTOR

## **Details**

Abeokuta Nigeria +2347045192414 <u>olaogunhakeem95@gmail.com</u>

### Links

Portfolio Website

720degree Hub

**Payertel** 

**StakeCrypto** 

### **Skills**

Front-End: React.js, React Native, TypeScript, Tailwind CSS, SASS/SCSS, Redux, Next.js, JavaScript, HTML, CSS

Back-End: Node.js, Express.js, MongoDB, MySQL, Sequelize, Laravel, PHP, Python

Version Control & Collaboration: Git, GitHub

DevOps & Cloud: AWS, Cloudinary, Linux

Software Solutions: Scalable, responsive, high-performance applications

Methodologies: Agile, Scrum

Instructor: Teaching, mentoring, curriculum design, hands-on guidance

## **Profile**

Full Stack Developer with a proven track record of delivering high-quality software solutions. Experienced in building scalable and responsive web applications using modern technologies such as HTML, CSS, JavaScript, TypeScript, SASS/SCSS, Tailwind CSS, React.js, and Node.js. Skilled in both front-end and back-end development with expertise in React, React Native, Redux, React Query, Next.js, Express.js, MongoDB, Sequelize, MySQL, and PHP. Adept at using Python for backend scripting and automation, and proficient in frameworks like Laravel. I have hands-on experience with projects like *Payertel* (a fintech bill payment app) and *StakeCrypto* (a cryptocurrency betting platform). Highly reliable, collaborative, and detail-oriented, I aim to excel in front-end, back-end, or full-stack development, bringing a holistic approach to technical challenges

# **Employment History**

## Full stack developer instructor, 720degree innovation hub

JANUARY 2023 - PRESENT

As a Full Stack Developer Instructor at 720degree Innovation Hub, I am dedicated to teaching and guiding aspiring developers in mastering modern web development technologies. I design and deliver comprehensive lessons covering front-end and back-end development while fostering hands-on project experience. My approach emphasizes best practices, responsive design, and seamless integration of components to prepare students for real-world challenges.

#### **Key Achievements:**

- Delivered in-depth training on full stack development, equipping students with industry-relevant skills.
- Designed and implemented practical projects to enhance learners' understanding of web application development.
- Promoted best practices in responsive design and application performance optimization.
- Collaborated with students to troubleshoot and resolve technical challenges effectively.

### Full Stack Developer, Payertel - Fintech Bill Payment App

<u>Payertel</u> is a fintech bill payment application designed to facilitate seamless transactions, including airtime top-ups, data bundle purchases, and utility payments. I developed both the server-side and front-end components, ensuring robust functionality and a user-friendly experience.

### **Back-End Development:**

- Built a scalable server-side application using Node.js and Express.js.
- Designed and implemented a secure MongoDB database schema for transaction and user data management.
- Integrated third-party APIs (e.g., Flutterwave) for payment processing and transaction verification.

#### **Front-End Development:**

 Developed a responsive and dynamic user interface using React.js, Tailwind CSS, and TypeScript. Communication: Clear, effective collaboration with teams

Problem Solving: Analytical, solution-oriented mindset

- Implemented intuitive navigation and clean UI/UX design principles to enhance the user experience.
- Integrated front-end and back-end seamlessly for real-time updates and smooth workflows.

#### **Key Achievements:**

- Delivered a fully functional application that streamlines bill payment processes.
- Ensured high performance and security through efficient code practices and validation techniques.
- Leveraged a modern tech stack to create a scalable and maintainable solution.

## Front-End Developer, StakeCrypto - Cryptocurrency Betting Platform

<u>StakeCrypto</u> is a cryptocurrency betting platform that provides users with an engaging and intuitive interface for placing bets using digital currencies. Collaborating with a product designer, I developed the front-end of the application based on detailed designs from Figma, ensuring a seamless and visually appealing user experience.

### Responsibilities:

- Translated high-fidelity Figma designs into responsive and interactive user interfaces using React.js, Tailwind CSS, and TypeScript.
- Implemented reusable components to streamline development and maintain consistency across the platform.
- Optimized performance and ensured cross-browser compatibility for a smooth user experience.
- Worked closely with the product designer to ensure pixel-perfect alignment with the design specifications.

#### **Key Achievements:**

- Delivered a visually dynamic and fully responsive front-end that met the client's requirements.
- Leveraged modern tools and frameworks to create a scalable and maintainable codebase.
- Contributed to an intuitive UX, resulting in an improved user engagement experience.

## Education

Higher National Diploma, Accounting, Moshood Abiola Polytechnic

NOVEMBER 2016 - DECEMBER 2021

Software development, 720degree innovation hub

MARCH 2022 - NOVEMBER 2022

Associate Accounting Technician (AAT), Institute of Chartered Accountants of Nigeria (ICAN)

MAY 2021 - DECEMBER 2021

Associate Certified Accountant (ACA) - In View, Institute of Chartered Accountants of Nigeria (ICAN)