

# Tolulope Adebesin

## Software Engineer

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## Technical Skills

**Frontend Technologies:** React.js, Next.js, Typescript, Javascript, HTML/CSS, Firebase, Chakra UI, Tailwind CSS, SCSS, Bootstrap, Redux toolkit, Zustand.

**Tools & Packages:** GraphQL, NPM, Webpack, ESLint, GitHub.

## Employment History

### Software Developer

September 2022 - Now

Everipedia International (IQ.Wiki) - Grand Cayman

- Actively participated in transforming Everipedia into IQ.wiki, and played a pivotal role in enhancing the IQ Dashboard and IQ OraQles. Significantly contributed to the launch of innovative products like IQ GPT and IQ.social. The introduction of IQ.wiki led to a remarkable increase in the number of IQ Tokens locked.
- Developed a Datastore system utilizing Prisma and Next.js server functions to perform CRUD (Create, Read, Update, Delete) operations in IQ GPT. This allowed users to seamlessly upload and engage with documents.
- Implemented a chat interface in IQ GPT, featuring a history display and real-time updates of questions and answers using LLMS and Langchain.
- Collaborated closely with the design team to develop interconnected (linked) wikis and a sophisticated notification system. This was achieved using Redux Toolkit and GraphQL for API connections, enabling the storage of user preferences and the creation of event pages for IQ.wiki.
- Spearheaded the redesign of IQ OraQles and devised an extensive feedback system for IQ.social, augmenting user engagement with articles through Zustand for state management and Next.js Server Side Rendering.
- Played a crucial role in automating CI/CD pipelines using GitHub workflows and a versioning system, which resulted in a 25% reduction in deployment times and significantly boosted the team's delivery capacity.

### Frontend Developer Intern

January 2021 - March 2022

Zealarax Technologies - Lagos

- Gained foundational and intermediate frontend development skills while working with the Zealarax Team.
- Collaborated with Laravel and PHP developers to revamp a website that is being utilized by over 3000 university students. (University of Abuja)
- Teamed up with Laravel developers to build a web application specifically designed for a high school environment. (Poly International College)
- Developed basic web components using SCSS, enhancing the user interface and experience.
- Actively involved in the testing and debugging bugs during the revamp of the Univeristy of Abuja site.

## Projects

**IQ.wiki:** IQ.wiki is the world's largest blockchain and cryptocurrency encyclopedia with thousands of wikis on all topics and branches of knowledge in the crypto space.

**Braindao:** The IQ token is a multichain token that powers the BrainDAO ecosystem of Dapps. You can stake your tokens, bridge them across blockchains, vote on governance proposals, and more all through the IQ Braindao.

**IQ Gpt:** IQ Gpt is an AI-powered search engine by IQ.wiki that provides real-time, relevant blockchain knowledge from diverse sources for exploration, development, and trading purposes.

**IQ.social:** IQ.social is a digital platform specializing in cryptocurrency news and market insights, leveraging AI technology to provide up-to-date, comprehensive analysis and trends in the crypto world.

**IQ OraQles:** IQ.wiki OraQles formerly Everipedia OraQles is a service that allows verified first parties to bring real-world information on-chain.

**Syncia:** Chrome extension that enables users to chat with ChatGPT by opening a sidebar on any website.

## Education

### Bachelor of Technology, Computer Engineering.

October 2021 - Till Date

Federal University Of Technology Akure. - Akure, Ondo State