

Akanni Emmanuel Software Engineer

 sendaraven2@gmail.com  [\(+234\)8059974620](tel:+2348059974620)  [Portfolio](#)  [LinkedIn](#)  [GitHub](#)
 [the_tech_lead](#)

WORK EXPERIENCE

MEAN STACK ENGINEER, Punch Group Lagos

February, 2025

- Refactored the **Autobaiter** code repository into an **MVC architecture**, improving code readability and maintainability.
- Enhanced performance and scalability, contributing to increased user engagement.
- Worked independently and on small teams to solve technical issues that arise

Senior Facilitator, Tech4Dev XATC (American Tower Company)

Nov, 2022 - Present.

- Trained **hundreds of beneficiaries** on computer and tech literacy.
- Mentored aspiring developers on software engineering best practices.
- Delivered structured learning modules and hands-on projects to improve technical proficiency.
- Worked independently and on small teams to solve technical issues that arise

Frontend Developer, HNGX

Oct, 2023 - Dec. 2023

- Delivered 4 web application projects using **Nextjs** as frontend, **Nodejs** for backend and **Mongodb** for database
- Worked independently and on small teams to solve technical issues that arise

Frontend Developer, HiDigitalis

Jan, 2022 - Dec, 2022

- Managed web development projects from initial design through completion, optimizing all cross browser and multi platform compatibilities.
- Designed modern web platforms and commercial landing pages that had a conversion rate of over 60%.
- Used development tools like **VueJs**, **Google Firebase** and **Github** to create Projects.

Frontend Developer (Intern) Zuri I4G

Jun, 2020 - Dec, 2020

- Used development tools like **VueJs**, **Javascript**, **Google Firebase** and **Github** to create Projects.
- Used **Github** to learn how to work with repositories and do push/pull/merges, PR, and code reviews
- Used **zoom**, **Slack** and **Google Meet** to communicate remotely with Mentors and supervisors

SKILLS

Technology (HTML5, CSS3, BootstrapCSS, TailwindCSS, SASS, JavaScript, TypeScript, FramerMotion, SQL, ReactJS, React Native, Flutter, Redux, NextJS, VueJs, MongoDB, NodeJs, Express, GraphQL, ApolloClient, RESTAPI)

FRAMEWORKS (ReactJS, NextJS, VueJs, Quasar, Express)

Tools (Github, VS Code, Slack, Zoom, Figma)

Auth & Authorization: Firebase Auth, Clerk, Autho, OAuth, NextAuth.js

Testing: Jest, Mocha, Cypress, React Testing Library

Languages English (fluent)

PROJECTS

Chad AI

Jan 2025 – present

AI SaaS Platform

- Built a scalable platform allowing users to interact with PDF files through AI-generated responses.
- Leveraged OpenAI and a secure backend architecture

Summarize [OpenAI Article Summarizer]

Sep 2023 – present

AI SaaS Platform

- Developed an intelligent article summarizer using OpenAI technology to efficiently condense lengthy web content.
- Utilized OpenAI's cutting-edge language processing capabilities, showcasing proficiency in leveraging advanced technologies for practical applications.
- Designed an intuitive user interface for seamless interaction, making it accessible for users of varying technical backgrounds.

- Ensured the summarizer is compatible across different platforms, providing users with a versatile tool for content summarization.
- Developed using **Vite, React, TailwindCSS, OpenAI**

Trvlr's [Team Lead] ☀ Jun 2022 – Jul 2022

Linode x Hashnode Hackathon [Team Lead]

- 30days of collaborative development using **HTML, CSS, JAVASCRIPT, SASS & VUE**.
- Developed an **open source web application** focused on Transportation and Tourism that provides users with information about their destination and the most optimized route to their destination.

WebChat App ☀ May 2021 – present

Whatsapp clone

- Built a Frontend web application that allows users to send and receive messages, images, audio or video. over a server/internet.
- Designed a **wireframe** to clearly plan how information should be sent among users Collaborated with a UI/UX designer to design the user interface for the application.
- Built with **HTML, CSS, BOOTSTRAP, JS** and deployed to **Heroku**.

Threads Jun 2023 – present

- Developed a social media app that allows user to create and share posts with images in various formats (JPG, PNG)
- Engineered a secure and scalable platform for users to share life updates via interactive threads
- Implemented features that allows users to interact through likes, comments and establish connections by joining communities.
- Developed using **Nextjs, MongoDB, TailwindCSS, CLERK**,

EDUCATION

Software Engineer Jan, 2020 - present

Gaining profound knowledge in software and web development by creating side projects using HTML, CSS, JavaScript, VueJs, Node, ExpressJS

Geophysics, Bsc.(graduated), Obafemi Awolowo University. April, 2016 - Dec, 2022

Computer Science, Diploma (graduated), Osun state Polytechnic, Iree. April, 2019 - Jul, 2022