Yasir Gaji

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Senior Fullstack Software Engineer | AWS & React Expert (Web & Mobile)
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A product-driven engineer and ardent learner, building for users and growing businesses.

PROFESSIONAL EXPERIENCE

Codygo Solutions: *Full Stack GenAi Engineer (Saas)*

Feb 2025 - PRESENT

- **Full-Stack Development:** Championing accessibility enhancements and developing seamless integrations between client-side, server-side, AI Layer, and cloud services.
- **GenAi Focused**: Implemented RAG tools using **LangChain** and **LangGraph**
- **Backend Focus:** Developed RESTful APIs using **Node.js** and **Fastify and implemented Pinecone and Mongodb database interactions**.
- **Frontend Focus:** Created user interfaces using **Reactjs, Vuejs** and ensured compliance with accessibility standards.
- **Security:** Enhanced application security with robust authentication and database transactions.

Tools Used: LangChain, AWS Lambda, CloudFormation, ReactJS, VueJS, Node.js, Fastify, Pinecone, MongoDB, ChakraUi.

Integrated Software Data Services: *Full Stack Engineer (Saas)*

Mar 2024 - Feb 2025

- **Full-Stack Development:** Championed accessibility enhancements and developed seamless integrations between client side and server side services.
- **Cloud Focused**: Implemented AWS Serverless architectures for high-performance APIs using Lambda and API Gateway. Deployed Infrastructure as Code solutions using AWS CDK and CloudFormation, ensuring reproducible and automated deployments. Secured APIs with proper authentication using IAM roles and policies.
- **Backend Focus:** Developed RESTful APIs using **Node.js** and **Express**, implemented database interactions using **Sequelize** ORM and **MongoDB**.
- **Frontend Focus:** Created user interfaces using **ReactJS** and ensured compliance with accessibility standards.
- **Security:** Enhanced application security with robust authentication and database transactions.

Tools Used: AWS Lambda, CloudFormation, ReactJS, Node.js, Express, Sequelize, MongoDB, Styled-Components.

Technical Skills:

Languages: JavaScript (ES6+), TypeScript, Python.

Frontend Technologies: NextJS, ReactJS, React Native, Vue.js, Angular, TailwindCSS, Chakra UI, Styled-Components

Backend Technologies: Node.js, Fastify, Express.js, NestJS, RESTful APIs, Microservices

AWS Services: Lambda, API Gateway, S3, Dynamodb, CloudFormation, CDK, IAM

Infrastructure as Code (Iac): AWS CDK, CloudFormation, Terraform

Databases: MongoDB, MySQL, PostgreSQL, Redis, Pinecone

Tools: **LangChain, TikaServer,** Jest, Cypress, Webpack, Docker, Git, GitLab, DataDog

Tech Skills: AI, GenAi, API Design, Database Transactions, Microservices, Real-Time Data Streaming, RESTful Services, Authentication & Authorization

Others: Responsive Web Design, Progressive Web Apps (PWA), Performance Optimization, Cross-browser Compatibility,Product Lifecycle Management, Market Research & User Insights, Content Management Systems, Product Roadmapping & Strategy, Agile &

Scrum Methodologies,
Stakeholder Communication,
Data Analysis & KPI Tracking,
User Experience Design.

[Payrit](#): *Frontend Web & Mobile Engineer (Fintech)*

Jul 2022 - April 2024

- **Frontend Development**: Built dashboards and interactive tools with **ReactNative**, **ReactJS** and **TailwindCSS**, improving user interaction and satisfaction for both mobile and web.
- **Backend Development**: Architected and developed microservices using **NestJS** for handling financial data, ensuring compliance with industry standards.
- **Real-Time Data**: Integrated real-time data streaming using **WebSockets** for live updates.

Tools Used: ReactJS, NodeJS, Styled-Components, TailwindCSS, Express

[Fazsion](#): *Frontend Engineer (E-commerce)*

Nov 2020 - June 2022

- **Frontend Focus**: Led the revamp of the checkout process using **ReactJS**, resulting in a significant reduction in cart abandonment.
- **Backend Focus**: Managed backend services using **Node.js** and **MySQL**, ensuring secure and efficient data transactions.
- **Team Leadership:** Guided a team of 3 junior developers, emphasizing reusable UI components and optimized backend processes by 40%.

Tools Used: ReactJS, Node.js, MySQL, JWT, Express, Magento, PHP

[The Yutes](#): *Frontend Engineer (E-commerce)*

Jun 2018 - Nov 2020

- **UI/UX Translation:** Worked with the design team to create responsive and high-performance websites using **ReactJS**.
- **Optimization:** Achieved a 90+ performance score on Google Lighthouse by optimizing website speed and responsiveness.
- **CMS Integration:** Developed the entire business website using **React** and **WordPress**.

Tools Used: ReactJS, WordPress, NextJS, Node.js, ChakraUI, Emotion

EDUCATION

Lagos State University, Nigeria — Physics

TESTIMONIALS

Available Upon Request.

REFERENCES

Available Upon Request.

These are personal projects or businesses that I've built

[XenturyLens](#) — *Product Development As A Service Company*

An agency focused on abstractions, reducing cognitive overhead, and Design for Humans.

- Spearheaded the development of the company's main product page, resulting in a 20% increase in conversion rates.
- Collaborated with UX designers to implement responsive designs that enhanced our user's experience.
- **Frontend:** Spearheaded the development of the company's main product page using **ReactJS**, increasing conversion rates by 20%.
- **Backend:** Collaborated with backend engineers to implement responsive and secure data handling mechanisms.

Tools & Skills: ReactJS, **Node.js**, **Express, MongoDB, Communication**

[Intech Cloud Hosting](#) — *A Cloud Hosting Platform*

A .ng accredited cloud and web hosting platform

- Spearheaded the development of the company's main product, resulting in a 50% increase in conversion rates. - As the technical product manager
- Managed cross-functional teams to execute timely product launches, ensuring 95% of projects were delivered on time.
- Led the end-to-end development of a new search functionality, resulting in a 30% increase in product discoverability.
- Oversaw the A/B testing strategy, leading to data-driven product decisions and a 20% improvement in user engagement.
- Collaborated with data scientists to analyze user behavior, leading to user-centric product enhancements

Tools & Skills: JIRA, **Product Management**, **Notion, Product Lifecycle Management, Data Analysis & KPI Tracking**

[Wear Highstreet](#) — *An Ecommerce Business*

A fashion e-commerce business

- Led the development of both the web and mobile platform of the business.
- Led the end-to-end development of a new user experience, resulting in a 30% increase in product discoverability.
- Conducted market analysis to stay ahead of competitors, resulting in the introduction of two new innovative features that became major selling points.

- Managed cross-functional teams to execute timely product deliveries, ensuring 100% of orders were delivered on time.
- Partnered with tech teams to enhance server uptime and performance, achieving a 99.9% uptime rate.
- Partnered with tech teams to enhance server uptime and performance, achieving a 99.9% uptime rate.
- Led the UX/UI teams in designing an intuitive mobile app, improving customer satisfaction scores by 25%.

Tools & Skills: Product Lifecycle Management, Market Research & User Insights, Content Management Systems, Flutter, Wordpress, Product Roadmapping & Strategy, Agile & Scrum Methodologies, Stakeholder Communication, Data Analysis & KPI Tracking, User Experience Design, and Collaboration, Marketing, Social Media.