

# Odinaka Joy

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## FULL STACK DEVELOPER

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Results-driven Software Engineer with **4+ years of experience** in designing and developing scalable, high-quality applications. Led the successful delivery of an ERP and an e-learning system, demonstrating strong project leadership and problem-solving skills. Passionate about coding, open source, and education, with a keen eye for detail and adaptability in fast-paced environments.

## TECHNICAL SKILLS

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**Frameworks** : JavaScript, TypeScript, React.js, Next.js, Express.js  
**Databases** : MongoDB, PostgreSQL, MySQL, Firebase  
**Others** : Git, AWS, GitHub Action, Redis, Docker, DataDog, Elastic Search

## EXPERIENCE

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**Software Engineer** February 2022 – October 2024  
*AcceleratorApp* *Remote*

- Fixed critical bugs promptly, improving platform stability and enhancing user experience, leading to increased customer retention
- Optimized and improved existing features, ensuring seamless functionality and reducing system downtime.
- Developed and implemented new features that aligned with business goals, driving platform adoption and user engagement
- Collaborated with cross-functional teams to deliver high-impact solutions, improving workflow efficiency for customers.

**Software Engineer Intern** January 2022 – June 2022  
*Tarides* *Remote*

- Combined Dream's GraphQL and Irmin-GraphQL to build a mini-github application that fetches and displays a GitHub repository's
- Added functionality for Irmin (a primarily Unix-based application) to work in the browser using WebSocket
- Combined Irmin-Indexeddb and Irmin-Server to produce an offline-first web application with fast and efficient synchronization

**Web Developer** June 2020 – February 2021  
*Loctech IT Solutions* *Nigeria*

- Led the development of an inventory-based ERP system for a supply chain solution provider, streamlining logistics, warehouse distribution, marine services, and procurement operations
- Designed and implemented key features to manage employees, clients, inventory, and financial transactions, improving operational efficiency
- Spearheaded backend development using JavaScript and Express.js, ensuring a scalable and maintainable system architecture

## EDUCATION

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**Federal Polytechnic Nekede** Owerri, Imo State, Nigeria  
*Higher National Diploma in Computer Science* *Jan 2011 – Dec 2016*

## PROJECTS

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**Job Application Assistant** *TypeScript, TailwindCSS, Next.js, Express.js, OpenAI* **Code | Demo**

- A web app that helps job seekers analyze job descriptions and tailor their resumes using AI

**Quiz App** *TypeScript, Next.js, Express.js, GraphQL* **Code | Demo**

- A programming quiz app to learn how to build graphql api in Next.js using apollo-server and fetching the data using SWR to fetch the data with pagination