

Odinaka Joy

dinakajoy.com | [LinkedIn](#) | [GitHub](#) | [Twitter](#)

Location: Lagos, Nigeria

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FULL STACK DEVELOPER

A highly skilled software engineer with over **4 years of experience** and a proven track record of designing and developing reliable, efficient, high-quality software applications. Good knowledge of project and people management, having led the completion of two projects (an ERP and an e-learning system). Possess excellent programming skills, a good eye for detail, and the ability to adapt quickly. Passionate about coding, open source and education. Confident, curious and adaptable.

TECHNICAL SKILLS

Languages	: JavaScript, TypeScript, OCaml
Frameworks	: React.js, Next.js, Express.js, Dream
Databases	: MongoDB, PostgreSQL, MySQL, Firebase
Dev Tools	: Visual Studio Code, Git, GitHub, Mac, Linux
Others	: AWS, GitHub Action, Redis, Docker, DataDog, Elastic Search

EXPERIENCE

Software Engineer

AcceleratorApp

Feb 2022 – Present

Remote - Canada

- Daily tasks include fixing bugs, improving existing features and implementing new features - **AWS, React.js, Express.js, Kafka, Redis, PostgreSQL, MongoDB, Apollo**
- Added functionality for users to pin and unpin notes in the comment section of the application
- Added functionality for users to decide the visibility of their social links on their profiles
- Added functionality for users to export bulk form data each as a pdf file, folder zipped and uploaded to AWS S3 bucket and the url to download the zipped file sent to the user via email
- Added functionality for users to create email templates and save them for reuse

Software Engineer Intern

Tarides

Jan 2022 – Jul 2022

Remote - United Kingdom

- 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
- More Details [here](#)

Outreachy Intern

OCaml Labs Consultancy Ltd

May 2021 – Aug 2021

Remote - United Kingdom

- Designed a GraphQL API to access all OCaml packages with features like sorting, searching, filtering and pagination, making it easier to query all the packages
- Live link [here](#)

Contract Developer

Loctech IT Solutions

August 2021 – December 2021

Nigeria

- Led the completion of an ERP application using React.js, Material-UI, Node.js, Express.js, MongoDB and PostgreSQL
- Led two other developers to build the company website with an eLearning system integrated into it

Web Developer

Metrova Technologies

Mar 2020 – May 2021

Remote - Nigeria

- Led the completion of over **15 full-stack applications/WordPress solutions** for clients
- Rebuilt some projects formerly designed with WordPress, as single-page applications which **increased performance by 300%, accessibility by over 20% and security by 200%**
- Worked with Product Management and other stakeholders to iterate on new features within the product

EDUCATION

Federal Polytechnic Nekede
Higher National Diploma in Computer Science

Owerri, Imo State, Nigeria
Jan 2011 – Dec 2016

CERTIFICATIONS

- [Build Web Apps With ReactJS by OpenClassrooms](#)
- [Go Full-Stack With Node.js, Express, and MongoDB by OpenClassrooms](#)
- [Learn about Agile project management and SCRUM by OpenClassrooms](#)
- [Front End Course by Andela](#)