

ODINAKA JOY

SOFTWARE ENGINEER



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dinakajoy.com



github.com/dinakajoy

EXPERIENCE

Software Engineer @ AcceleratorApp

February 2022 – Present

Lisbon - Full Time

- Working with the AcceleratorApp team to make the Startup industry more connected, efficient, transparent and fair.
- Core tools I use are ReactJS, ExpressJS and MongoDB

Intern Software Engineer @ Tarides-UK

January 2022 – July 2022

UK - Internship

- 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.

Details => <https://tarides.com/blog/2022-08-02-irmin-in-the-browser>

Web Developer @ Loctech IT Solutions

October 2021 – January 2022

Nigeria - Contract

- Managed and built a company website with an eLearning system using GatsbyJS and StrapiCMS for the organization with one team member.

Link => [Loctech Website](#)

Outreachy Internship @ OCaml Community

May 2021 – September 2021

Outreachy - Internship

- Worked with the OCaml community to create a GraphQL API to access all OCaml packages. Features included: sorting, searching, filtering and pagination of the packages which makes it easier to query all the packages.

Link => <https://github.com/ocaml/v3.ocaml.org-server/pull/78>

Frontend Developer @ Metrova Technologies

Mar 2020 – May 2021

Nigeria - Full Time

- Managed and built custom web solutions for clients using ReactJS, GatsbyJS, NextJS, ExpressJS or StrapiCMS

Web Developer @ Xircom ICT Limited

September 2018 – January 2020

Nigeria - Full Time

- Trained staff and interns on website design and development - HTML, CSS, JavaScript, PHP and MySQL
- Built web solutions for businesses using WordPress, HTML, CSS, JavaScript, PHP and MySQL

SKILLS

JavaScript, TypeScript, ReactJS, GatsbyJS, NextJS, Material-UI, TailwindCSS, Web Accessibility, ExpressJS, GraphQL, REST, StrapiCMS

EDUCATION

H.N.D. Computer Science

Federal Polytechnic Nekede, Owerri

October 2011 – November 2016

- Thesis on "Land Agent Management System" with a grade of AB (70 – 79 Very good)
- Final grade: 3.32 (Upper Credit)

PROJECTS

- **Mini-Netflix:** A movie app that allows users to save and remove favourite movies on their accounts. Built with ReactJS and ExpressJS - github.com/dinakajoy/mini-netflix-api, github.com/dinakajoy/mini-netflix-movie-app
- **Mini-Marvel:** A modified clone of the Marvel website. Built with ReactJS - github.com/dinakajoy/mini-marvel
- **Save-The-Princess:** A grid-based game in which you move a prince around to conquer all obstacles and rescue his princess. Built with ReactJS - github.com/dinakajoy/save-the-prince-s-s-game
- **Quiz App:** An timed quiz application that tests your knowledge of the basics of programming. Built with NextJS and SWR - github.com/dinakajoy/quiz_app