

ODINAKA JOY

SOFTWARE ENGINEER



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[dinakaioy.com](https://www.dinakaioy.com)



github.com/dinakaioy

EXPERIENCE

Software Engineer

Tarides-UK

January 2022 – Present

UK - Remote

- Working to combine irmin-indexeddb and irmin-server to produce an offline-first application with fast and efficient synchronization.

Web Developer

Loctech IT Solutions

October 2021 – December 2021

Nigeria - Remote

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

Links => [Loctech Website](#), [Loctech Online](#)

Internship

OCaml Community

May 2021 – August 2021

Outreachy, - Remote

- Worked with the OCaml community to create a GraphQL API to access all OCaml packages. Features included were 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

- Customize WordPress themes to match clients' brands and businesses
 - Convert mockups/UI designs to functional websites as custom WordPress themes
 - Manage and build solutions using GatsbyJS, StrapiCMS and MongoDB for clients
- Some of my work includes: [Joshrob Solutions](#), [Joshrob Integrated](#), [Ace Digital Trading](#)

Web Developer

Xircom ICT Limited

September 2018 – January 2020

Nigeria

- Train staffs and interns on website design and development
 - Build IT solutions for businesses
 - Keep abreast of emerging technologies, software trends and project applications.
- Research new technologies, software packages and hardware products for use in website projects

EDUCATION

H.N.D. Computer Science

Federal Polytechnic Nekede, Owerri

October 2011 – November 2016

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

SKILLS

JavaScript	Typescript	NextJS	
ReactJS	GraphQL API	Cypress	
REST API	GatsbyJS	StrapiCMS	
NodeJS/ExpressJS		SwaggerDoc	
Terraform	Git	Github Action	
Redis	Jest	OCaml	NodeJS
Serverless	Docker	WordPress	
MicroServices		TailwindCSS	
Material-UI	SCSS	Algorithms	
Data Structures			

LANGUAGES

English



CERTIFICATION

- Advanced Node from Pluralsight
- Build web apps with ReactJS from OpenClassrooms
- Go Full-Stack With Node.js, Express, and MongoDB from OpenClassrooms
- Secure Your Web Application With OWASP from OpenClassrooms
- Web Accessibility from Pluralsight
- Building Web Applications With NodeJS and ExpressJS from Pluralsight
- Google Africa Scholarship Frontend Course from ALC/Pluralsight/Google
- How To Build Chatbots from IBM