**DAMILOLA JINADU**

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# I am a well-versed, enthusiastic, and self-motivated individual with a natural talent for problem-solving. My extensive experience in fast-paced environments, both in the United Kingdom and overseas, has honed my ability to excel independently or within a team. My key strength lies in my effective communication skills, enabling me to convey messages efficiently at all organizational levels. My current career goal is to continuously expand my IT-related knowledge.

# EXPERIENCE

## **ELIXONN Ltd - *Frontend Engineer* Stevenage, United Kingdom APRIL 2023 – PRESENT**

Designed and implemented client-side solutions for the company's e-commerce platform, utilizing React.js technology.

* Translated complex design systems into functional, high-performance user-facing features, incorporating efficient state management techniques using Redux and Hooks.
* Conducted thorough automated testing and debugging procedures, leveraging Jest, to ensure seamless software performance and identification of potential issues.
* Contributed to the development of a scalable and reusable front-end architecture, driving a seamless user experience for the e-commerce platform users.

## **Allied Computer Ltd Technologies - *Software Engineer* Lagos, Nigeria.**

JAN 2021 – SEP 2022

* Designed and developed custom e-commerce solutions using TypeScript and React to create high-performance applications.
* Actively participated in agile development cycles, contributing to product releases and conducting technical code reviews.
* Conducted thorough testing of software products utilizing Jest, ensuring application stability and security before deployment.
* Engaged in backend development tasks, including RESTful API design and implementation using NodeJS, database maintenance, and cloud deployment for optimal performance and high availability.
* Contributed to the deployment of applications to cloud hosting services, ensuring high availability and optimal performance for end-users.

## **DHL Africa - *Software Developer* ILUPEJU, LAGOS.**

Nov 2020 - Aug 2021

## Led a team of 7 developers in the full-cycle development of e-commerce solutions for 5 clients, resulting in a remarkable 35% increase in customer satisfaction.

## Achieved 100% compliance and reduced software rework time by an impressive 20% by implementing best development practices.

## Designed and developed dynamic e-commerce websites, optimizing product showcasing, search functionality, shopping carts, and payment integration to enhance the online shopping experience.

## Collaborated closely with clients to understand unique business requirements, delivering tailored solutions that drove sales and improved overall customer satisfaction.

## **JP MORGAN CHASE *- Software Engineer Intern* VIRTUAL EXPERIENCE**

MAY 2019 – AUGUST 2019

* Successfully established financial data feeds to predict highly lucrative trading opportunities for clients, thereby driving significant revenue growth using Perspective.
* Designed and developed interactive data visualization tools, combining historical trading data with real-time feeds using Python and Typescript. Additionally, made significant contributions to the resolution of backlogs from legacy projects.

# EDUCATION

**BABCOCK UNIVERSITY** Ogun State, Nigeria

***Bachelor of Science (B.Sc.), Computer Science* Grad - June 2016**

**UNIVERSITY OF HERTFORDSHIRE**

***Master of Science (M.Sc), Software Engineering*** Hertfordshire ,United Kingdom

**Grad - Sep 2024**

**Relevant Coursework:** Multivariable Calculus, Frontend Developer Nanodegree - Udacity, Robotics Software Engineer Nanodegree - Udacity, React Senior Developer - ZeroToMastery, Vue 3 Development - ZeroToMastery, Algorithmic Toolbox - University of California.

# CAMPUS LEADERSHIP & ACTIVITIES

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## **University of Hertfordshire Computer Science Society *Project Coordinator***

* Worked in an agile team using Trello board to assign various tasks and implemented them on the bitbucket repository through GIT on the command line and used R programming language to collate data for appropriate testing, visualization, and analysis.
* Contributed to the development and maintenance of a web and mobile app that provides real-time monitoring and control of Booking System

**SKILLS**

* **Algorithms & Data Structures, Data Science, Machine Learning, Critical Thinking**
* **Programming Languages -** Python, Javascript, Typescript, C#,java,php,
* **Frontend -** React, Vue.js, SASS, Webpack, Redux, React Native, Hooks, VueX, Jest
* **Backend -** Python, NodeJS, RESTful APIs, Grafana, Prometheus, Flask, Django,postgres
* **Tools -** Git and Github, Jira, Heroku, PowerBI, Tableau, Numpy, AWS, SQL, Bit Bucket, Confluence,jest
* **Robotics Software Engineering -** ROS, Gazebo, SLAM, Machine Learning