

# Ola Ojikutu

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Portfolio: <https://abimbola-ai.github.io/Olajumoke-Portfolio/>

## SUMMARY

Results-oriented Software Developer with hands-on industry experience and a graduate degree in Software Engineering. Proven ability in assessing software projects, collaborating with clients, and ensuring compliance with policies. Strong analytical and communication skills, dedicated to continuous learning and growth.

## SKILLS

**Front-end stack:** HTML, CSS, JavaScript, jQuery

**Back-end stack:** Python, Java programming, C#, NodeJS, Express.js, MVC.Net, Flask, Django

**Database stack:** MySQL, PostgreSQL, MongoDB, PSQL

**Other Technologies:** Git, Jira, Postman, Docker, Microsoft Office, SharePoint, Visual Studio, Visual Studio Code

## EDUCATION

**Postgraduate Certificate in Computer Software and Database Development**  
Lambton College, Ontario

**May 2022 – April 2024**

**Bachelor's Degree in Mechanical Engineering**  
Obafemi Awolowo University

**February 2008 – March 2013**

## RELEVANT EXPERIENCE

**Software Developer, Habol Tech Solutions, Canada (Volunteer)**

**January 2023 – Till Date**

- Initiated the creation of a streamlined inventory management system for 2 small businesses, resulting in a 20% reduction in their operational costs.
- Implemented the redesign of an e-commerce jewelry website by implementing an easy-to-navigate structure and reducing load times which resulted in a 30% increase in user engagement and improved overall user experience.
- Developed and delivered tailored technical training sessions for non-technical teams of 2 small businesses, resulting in a 25% improvement in cross-functional collaboration among their team members.
- Projects:** Gleam Jewelry e-commerce website, Invoicify

**Mentor, Canada Learning Code, Canada (Volunteer)**

**August 2023 – Till Date**

- Mentored about 5 to 10 career changers and high school students in coding workshops, resulting in increased participants' coding proficiency.
- Initiated curriculum enhancements for the JavaScript and Python modules, to aid participant engagement and comprehension.

**Field Engineer – Wireline Data Services, Baker Hughes, Nigeria**

**March 2016 – August 2022**

- Spearheaded the implementation of a streamlined logging system, reducing data retrieval time by 30% and enhancing efficiency in wireline operations.
- Innovated a novel tool configuration process, decreasing setup time by 15% and improving the team's ability to respond swiftly to client demands.

- Executed a preventative maintenance strategy, resulting in a 30% reduction in equipment downtime, ensuring optimal functionality and minimizing disruptions during field operations.
- Enhanced data visualization protocols, improving real-time monitoring capabilities by 25%, enabling faster decision-making and troubleshooting in wireline engineering processes.

## OTHER EXPERIENCE

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### Customer Care Associate, Leon's Furniture, Canada

September 2022 – Till Date

- Implemented a proactive customer engagement strategy, resulting in a 15% increase in customer satisfaction scores and a 20% reduction in repeat inquiries, enhancing overall service efficiency.
- Improved the resolution process for customer issues, reducing average handling time by 25%, and leading to improved service responsiveness and a 30% increase in case resolutions.

### Partner, We Care, Canada (Volunteer)

September 2023 – December 2023

- Assisted new Lambton College students by addressing queries related to life in Canada and offering support regarding school matters, fostering a smoother transition for newcomers.

## PROJECT WORK

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### Student Form App - Web Application Development with User Registration and Login

- Description: Developed a streamlined web application for Lambton College student registration and login. Utilized Java and Servlets to ensure a secure and user-friendly experience.
- Actions: Applied Java and Servlets expertise to design and implement the web application, prioritizing user experience and security.
- Outcomes: Successfully streamlined student onboarding, enhancing user satisfaction, and simplifying administrative processes.

### Database Design for Sally's Cakes

- Description: Designed, constructed, tested, and maintained a comprehensive database system and data pipeline for a fictional retail store, focusing on customer sales invoices to enhance operational efficiency.
- Actions: Developed entity relationship diagrams and a physical model, accompanied by meticulously written SQL codes. Ensured the seamless integration of the database system into the operations of Sally's Cakes.
- Outcomes: Successfully implemented a robust database system and data pipeline, enhancing the efficiency of operations at Sally's Cakes. The project achieved its goal of optimizing data management and facilitating accurate tracking of customer sales invoices.

## CERTIFICATIONS

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- MongoDB Node.js Developer Path
- AIIP Data Science
- DTP – SkillHat Web Developer Certification (In progress)
- Learning Git and GitHub
- BTA Certified Blockchain Solution Architect
- Scrum Fundamentals Certified by ScrumStudy
- AWS Certified Solutions Architect (In progress)
- edX Honor Code Certificate for Excel for Data Analysis and Visualization