

KAYODE OHUNDAYO

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PROFESSIONAL SUMMARY

Dedicated and highly motivated Computer Science and Artificial Intelligence student at the University of Huddersfield with a practical understanding of software development and intelligent systems. Proficient in programming languages such as Python, Java, SQL, HTML, and JavaScript, with hands-on experience in software development, data-driven, and artificial intelligence-based academic projects. Possesses excellent analytical and problem-solving skills with a systematic and meticulous approach towards software development. Highly adaptable and quick to learn, with the ability to contribute in diverse environments and technologies. Seeking a placement opportunity to further develop technical expertise and become a versatile computing graduate.

EDUCATION

University of Huddersfield	Sep 2024 – Jun 2028
BSc (Hons) Computer Science with Artificial Intelligence	Overall Average: 72% (First Class)
Relevant Modules: Procedural Programming, Object-Oriented Programming, Network Fundamentals, Database & Web Integration, Artificial Intelligence, Algorithms & Data Structures, Cyber Security, Computational Mathematics	
Yaba College of Technology	Jun 2018 – Aug 2021
National Diploma (ND) in Mechanical Engineering	Lagos, Nigeria
The Great Crescent School	Aug 2020 – Sep 2020
WAEC: 7 Subjects Including (Further Math, English, Physics, Data Processing)	

TECHNICAL SKILLS

Languages: Java, Python, HTML, CSS, JavaScript

Libraries / Frameworks: React.js, MySQL, Next.js, Chart.js, Tailwind CSS, Node.js

Developer Tools: GitHub, Google Colab, Postman, Jira, Google Cloud Platform, Agile Team

WORK EXPERIENCE

Walmart Global Tech	Jan 2026
Advanced Software Engineering Virtual Experience Program – Forage	Remote (Virtual)
<ul style="list-style-type: none">Completed the Advanced Software Engineering Job Simulation, solving technical projects across multiple teams at Walmart.Developed a novel version of a heap data structure in Java for Walmart's shipping department, demonstrating strong problem-solving and algorithmic skills.Designed a UML class diagram for a data processor, accounting for different operating modes and database connections.	

- Created an entity relationship diagram to design a new database meeting all requirements from Walmart's pet department.

Hallylaw Computer Technology

Jun 2018 – Aug 2023

IT Support

Lagos, Nigeria

- Provided hands-on technical support for hardware and software issues, including diagnostics, repairs, and system upgrades.
- Installed, configured, and maintained operating systems, drivers, and productivity software.
- Assisted with system troubleshooting and performance optimisation, ensuring reliable and efficient computer operation.
- Supported users with day-to-day IT queries, demonstrating strong problem-solving and communication skills.
- Developed a strong understanding of real-world IT environments, customer service, and professional workplace standards.

PROJECTS

Customer Churn Machine Learning Project

Technologies: Python, Pandas, Scikit-Learn, Seaborn

- Built a Random Forest classification model that achieved 86.5% accuracy in predicting customer churn from 10,000 banking customer records.
- Performed data preprocessing, feature engineering, and model comparison (Random Forest vs. Logistic Regression) using Python and Scikit-learn.

"What-if" Simulator Website

Technologies: Next.js, React, JavaScript, Tailwind CSS

- Built an interactive financial simulator that helps users compare savings, debt, and investment scenarios through real-time projections and visual outputs.
- Developed responsive UI components and structured calculations to improve usability and make financial comparisons easier to understand.

"FitPulse" Fitness Web Application (Team Project)

Technologies: Next.js, TypeScript, React, Tailwind CSS, PostgreSQL

- Developed the Sleep Tracking module frontend as part of an agile team building a multi-feature fitness MVP web application.
- Built responsive UI components for sleep pattern monitoring, enabling users to log and visualise their sleep data effectively.
- Collaborated with team members using GitHub, Microsoft Teams, and Monday.com to coordinate tasks and contribute to a structured development workflow.

CERTIFICATIONS

- Overview of Data Visualization – Coursera
- Get Started with Jira – Coursera