

# Oluwatunmise Alimi

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## Summary

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Software Engineer with strong experience in designing scalable backend systems and integrating RESTful APIs. Proven ability to optimize software performance and manage high-priority projects within agile teams, ensuring robust system reliability and data quality. Eager to leverage backend expertise to drive innovative solutions in backend engineering roles.

## Skills & abilities

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- **Programming:** HTML, CSS, React.js, JavaScript (ES6+), PHP, Python, Programming language, Data Structures
- **Database & API:** MySQL, RESTful APIs, Postman, Database Design & Optimization, API integration
- **Tools & Practices:** Git, Code Review, Software Deployment, Command Line Interface (CLI), Debugging, Remote Collaboration, Technical Documentation, Authentication & Authorization, Performance Optimization, OpenAI, Backend Development, Agile Methodologies, Full-Stack Development, AI Technologies
- **Professional Credentials:** Software development experience, degree, Willingness To Learn, Master's

## Experience

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### Syssoft Consultants Limited

Feb 2024 - Present

#### Software Programmer

- Optimized software performance through complex debugging and rigorous component testing, ensuring robust system reliability.
- Developed cross-functional backend systems integrating RESTful APIs and Git version control, demonstrating full-stack development expertise.
- Managed high-priority projects by collaborating with agile teams and stakeholders to resolve intricate business logic and data quality challenges.
- Engineered, documented, and deployed scalable, end-to-end software features, effectively utilizing data structures and API development to enhance system functionality

### BDO

Dec 2022 - Jan 2024

#### Fullstack Developer

Ikeja, Lagos State, Nigeria

- Engineered an interactive website with a functional server component for user registration, leveraging front-end frameworks and full-stack development principles, resulting in improved user engagement and streamlined registration process
- Collaborated with an ISP provider to troubleshoot networking issues using debugging and optimization techniques, successfully enhancing network reliability and meeting challenging business logic requirements
- Facilitated website setup and deployment through agile practices, code reviews, and testing, ensuring reliable API integration and data quality, which led to a seamless user experience and reduced deployment errors

## Education

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### National Open University of Nigeria

Jan 2023 - Dec 2023

#### Postgraduate Degree, Information Technology

- **GPA:** Second Class Upper
- **Achievements:** Second Class Upper

### Olabisi Onabanjo University (O.O.U)

Nov 2018 - Dec 2022

#### Bachelor of Science (BSc), Medical Physiology

- **GPA:** First Class
- **Achievements:** First Class, Best Graduating Student in the department of Physiology

## Certifications

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- **C++ Basics: Selection and Iteration:** 08-2023
- **Programming Foundations with JavaScript, HTML and CSS (with Honors):** 05-2022
- **C++ Basic Structures: Vectors, Pointers, Strings, and Files:** 09-2023
- **React 101:** 08-2022
- **Introduction to Object-Oriented Programming in C++:** 10-2023

## Publications

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- A bibliometric analysis of epidemiological studies investigating the relationship between community fluoridated water consumption and human cancers..... (13-05-2022)