### Onadokun Oluwafemi

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GitHub: https://github.com/o1-spec | Portfolio: https://o1-spec.vercel.app/

### **EDUCATION**

**Lagos State University** 

Program: BSc, Computer Science Expected: April 2026

**Academic Standing: 4.25** 

Relevant Courses: Computer Programming, Algorithms and Data Structures, Computer Architecture, Numerical Methods, Discrete

Mathematics

### **WORK EXPERIENCE**

### **TECHSERVICES LIMITED**

April 2025 - till present

### **Software Developer**

- Contributed to developing a core banking system at TECHSERVICES, enhancing customer onboarding, transactions, and account management—boosting operational efficiency by over 70%; currently deployed by TURBO MFB.
- Contributed to building a digital banking platform for account management, transaction viewing, and online transfers.
- Built and integrated user-facing components with secure auth, role-based access, and real-time API connections, reducing transaction latency by over 60%.

HOTKEYS MASTER October 2024 – November 2024

# Collaborative Interactive Web Application for Learning Keyboard Shortcuts

**Role**: Frontend Developer (Collaborated with another engineer on full-stack development)

- Designed and built a gamified platform for mastering keyboard shortcuts in apps like VS Code, Photoshop, Word among others.
- Built the interactive game booth feature, allowing users to practice keyboard shortcuts in a gamified environment
- Collaborated with a backend engineer to connect the UI to APIs for leaderboards, performance tracking and other features

## ERNEXT GADGETS (E-COMMERCE WEBSITE FOR A GADGET STORE)

March 2025 – April 2024

- Role: Frontend Developer (Collaborated with another software developer)
- Developed a full e-commerce platform for a tech gadget hub with product browsing, cart, checkout and order tracking features
- Implemented admin features, including product management, adding and removal of products, and user role assignments.
- Fixed state management bugs, ensuring a smoother and more responsive user experience

## VIRTUAL INTERNSHIP EXPERIENCE

# Software Engineering, J.P. Morgan & Goldman Sachs

September 2024

- Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Used JPMorgan Chase's open-source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.
- Assessed IT security risks using Hashcat and recommended stronger password hashing as a Goldman Sachs governance analyst

# **PROJECTS**

- Solar System: A 3D solar system simulation using Three.js, showcasing planets and their orbits. LINK: Solar System
- Chatter: Built a full fledge blog site where users can view and add blog posts. I added liking, commenting and bookmarking features. It is a user-friendly website with a very clean user interface LINK: Chatter
- Scissors: Built a site where users can shorten URLs. I Utilized Firebase tools for seamless user authentication, database management, and profile updates. LINK: <a href="Scissors">Scissors</a>
- **Popcorn Movies**: Built a responsive movie site where users can search for top movies based on different categories using React.js. LINK: <u>Popcorn Movies</u>

# **QUALIFICATIONS AND CERTIFICATIONS**

### **ALTSCHOOL AFRICA**

Software engineering student
 May 2023 – May 2024

Successfully completed courses covering Frontend Engineering, Technical Writing, Data Structures and Algorithm

**Online Courses: UDEMY** 

October 2022

Completed courses covering: Techniques for frontend, Advanced Animations, JavaScript, Data Structures, and Algorithm

# **VOLUNTEER EXPERIENCE**

# Google developer group (GDG on Campus)

August 2024 – till present

• Programs Team Member

• Taking a lead role in planning and coordinating technology related events and activities on campus.

## SKILL AND INTERESTS

## **Technical**

- Languages: Python, Django, JavaScript, React.js, Vue.js, Next.js, Three.js, Typescript, Tailwind CSS, React Native
- **Tools**: GitHub
- Others: REST APIs, understanding of data structures and algorithms, System Design, Building nice user interfaces

**Soft Skills:** Effective Communication, Teamwork, Collaboration, Attentiveness to details, Critical Thinking, Problem Solving, Time Management, Leadership

**Interests:** Reading Tech Journals, Global Tech Space, Mathematics, Fashion, Singing, exploring food, Constant Learning, Going to new places, Meeting Friends, Reading