#### Onadokun Oluwafemi

Phone: (+234) 7058266972

Email: <a href="mailto:oluwafemionadokun@gmail.com">oluwafemionadokun@gmail.com</a> | Linked-in: <a href="mailto:https://www.linkedin.com/in/oluwafemionadokun@gmail.com">https://www.linkedin.com/in/oluwafemionadokun@gmail.com</a> | Linked-in: <a href="mailto:https://www.linkedin.com">https://www.linkedin.com/in/oluwafemionadokun@gmail.com</a> | Linked-in: <a href="mailto:https://www.linkedin.com">https://www.linkedin.com/in/oluwafemionadokun@gmail.com</a> | Linked-in: <a href="mailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linkedin.com/in/oluwafemionadokun@gmailto:https://www.linke

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

#### **QUALIFICATIONS AND CERTIFICATIONS**

#### **ALTSCHOOL AFRICA**

Software engineering student
 May 2023 – May 2024

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

October 2022

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

#### **WORK EXPERIENCE**

## TECHSERVICES LIMITED

Software Developer

• Contributed to developing a core banking system at TECHSERVICES, enhancing customer onboarding, trans-

- 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%.

### VIRTUAL INTERNSHIP EXPERIENCE

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

September 2024

April 2025 - till present

- 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

## FREELANCE EXPERIENCE

#### **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

### 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

### **PROJECTS**

- Audiophile: Built a responsive and visually appealing e-commerce website using React.js. LINK: Audiophile
- 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: <u>Scissors</u>
- **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>

#### **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, Node.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