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

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

WORK EXPERIENCE

TECHSERVICES LIMITED   April 2025 - till present

Role: 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%.

EDALA REALTORS   July 2025 – September 2025

Role: Software Developer
- Built EDALA Realtor Management Platform with Next.js for secure authentication, sales submissions, and tracking.
- Developed realtor dashboards and team tools with detailed sales metrics, referrals, commissions tracking, and profiles.
- Implemented advanced admin features for application approvals, performance analytics, realtor oversight and user management

ERNEXT GADGETS (E-COMMERCE WEBSITE FOR A GADGET STORE)   March 2025 – April 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 removing products, and user role assignments.
- Fixed state management bugs, ensuring smoother and more responsive user experience

HOTKEYS MASTER (Interactive Web Application for Learning Keyboard Shortcuts)   October 2024 – November 2024

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

J.P. MORGAN & GOLDMAN SACHS   September 2024
- Completed Forage Virtual Internships at J.P. Morgan and Goldman Sachs, building live data visualizations with the Perspective library and assessing IT security risks with Hashcat to recommend stronger password hashing.

PROJECTS

- **Solar System:** A 3D solar system simulation using Three.js, showcasing planets and their orbits. LINK: Solar System
- **Chatter**: Built a full-fledged 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: Scissors

QUALIFICATIONS AND CERTIFICATIONS

ALTSCHOOL AFRICA
- Software engineering student,   May 2023 – May 2024
  Completed courses covering Frontend Engineering, Technical Writing, Data Structures, and Algorithms

Online Courses: UDEMY   October 2022
- Completed courses covering: Techniques for frontend, Advanced Animations, JavaScript, Data Structures, and Algorithms

VOLUNTEER EXPERIENCE

Google developer group (GDG on Campus)   August 2024 – present
- Programs Team Lead
- 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