Timilehin Ogunnowo

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PROFESSIONAL SUMMARY

Timilehin is a full-stack developer passionate about designing and deploying scalable, high-performance web applications. His experience spans React, Next.js, Typescript, Django, Prisma, PostgreSql, MySql, Firebase, amongst others where he has delivered measurable results, from reducing operational costs to improving workflows and user satisfaction. He thrives in both corporate and startup settings, bridging frontend and backend to create production-ready solutions that deliver real impact.

PROFESSIONAL EXPERIENCE

Leadway Pensure PFA Lagos, Nigeria

Software Developer Intern

Jun 2024 - Oct 2024

- Enhanced and maintained web applications using React.js and C#, improving UI responsiveness and backend efficiency.
- Upgraded C# applications to the latest version, integrating Swagger UI for superior API documentation and testing.
- Led the development of a statement generation system leveraging SOAP APIs, streamlining backend communication.
- Transformed the Pensure Kiosk App's UI/UX using React.js, resulting in improved functionality and user satisfaction.

UC HUB Lagos, Nigeria

Software Developer

May 2023 - Present

- Built and scaled an EdTech platform connecting students with peer tutors for affordable, personalized academic sessions.
- Designed and developed full-stack features enabling tutor-student matching, secure authentication, and payment readiness.
- Ensured platform scalability, accessibility, and performance for a growing user base.

LASOP Lagos, Nigeria

Volunteer Programming Instructor

Mar 2022 - Aug 2022

- Guided trainee developers in coding, debugging, and algorithm design through practical examples.
- · Simplified complex programming concepts, enhancing trainees' problem-solving skills and coding confidence.

SELECTED PROJECTS

CHATIFY Lagos, Nigeria

Developer

- Developed CHATIFY to resolve licensing issues, improve internal communication, and reduce operational costs.
- Built with React (UI), Firebase (backend & authentication), and React Router Dom (navigation).
- Enabled real-time messaging, image sharing, and secure login to replace third-party chat tools, saving the company \$5000/year in licensing fees.

LASU HOSTEL COMPLAINT MANAGEMENT SYSTEM

Lagos, Nigeria

Developer

- Developed with Next.js (TypeScript), PostgreSQL + Prisma ORM, Tailwind CSS, and shadcn/ui.
- Reduced lodging issue reporting time by 40% through secure role-based access control and status tracking at Lagos State University.
- Improved mobile responsiveness, leading to a 50% increase in complaint submissions via mobile devices.

Country Search App Lagos, Nigeria

Developer

- Built a responsive, JavaScript/TypeScript-powered app integrating REST APIs for real-time country data.
- Achieved an average search response time of under 1 second, improving usability for 200+ monthly users.

EDUCATION

Lagos State University Nigeria

BSc. Computer Science 4.24/5.0 Graduation Date: Sep 2025

Lagos School of Programming Ikeja, Nigeria

Certified Web Developer

Shesfun Comprehensive School Lagos, Nigeria

School Valedictorian

LEADERSHIP EXPERIENCE

Google Developers Student Club

Member Jan 2023 - Present

Nigeria

• Recruited and onboarded 40+ new members, increasing participation in campus tech events by 75%.

· Organized educational events to promote innovation and collaboration in the university tech community.

CORE SKILLS

Skills: Languages: JavaScript, TypeScript, Python, C#, C++, HTML5, CSS3

Frontend: React.js, Next.js, Vue.js, Bootstrap, Tailwind CSS, jQuery, Ajax

Backend: Node.js, Express, Django, Django Rest Framework, .NET Framework, Prisma ORM

Databases: PostgreSQL, MySQL, MongoDB, Firebase Realtime DB

APIs: RESTful APIs, SOAP APIs

Tools: Git/Github, GitLab, Postman, Office365, Swagger UI

Soft Skills: Problem-Solving, Communication, Team Leadership, Critical Thinking, Collaboration