DAVID GODSPOWER AJALA

Software Developer | Computer Engineering Student

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Portfolio | GitHub | LinkedIn | X

PROFESSIONAL SUMMARY

Computer Engineering student at Ladoke Akintola University of Technology (LAUTECH) and Software Developer focused on building practical digital solutions. Experienced in developing web applications, responsive interfaces, REST API integrations and backend-connected services. Founder of TertiaSync, an academic technology platform for tertiary institution students. Also experienced in IT support, hardware maintenance and networking.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, Python (Foundational).

Frontend: React, Next.js, Tailwind CSS, Responsive Web Design, DOM Manipulation, UI Development.

Backend & Database: Supabase, PostgreSQL, REST API Integration, Authentication.

Tools: Git, GitHub, VS Code, Figma.

IT & Networking: Hardware Maintenance, OS Installation, Network Troubleshooting, Cisco Networking Fundamentals.

Other: UI/UX Design, Frontend Architecture, Performance Optimization, Technical Problem-Solving.

PROFESSIONAL EXPERIENCE

IT Support & Networking Intern (SIWES) — **March 2026 – September 2026**

Management Information Centre (MIC), Governor's Office, Oyo State Secretariat, Agodi

- Gained practical experience in IT operations, enterprise network infrastructure and Cisco networking fundamentals.
- Maintained computer hardware, troubleshot network connectivity issues and performed operating system and software installations while providing workstation support across departments.

Frontend Developer Intern — **March 2026 – May 2026**

Google Developer Groups on Campus (GDGoC), LAUTECH

- Collaborated with an engineering team to develop community-focused web applications using Next.js and JavaScript.
- Developed responsive React components and contributed to accessibility, user experience and frontend improvements.

Founder & Creative Branding Animator — **April 2024 – Present**

Power Creative Network

- Created 2D and 3D animations and visual branding materials to support business communication and brand identity.
- Applied visual design and UI/UX principles to create engaging digital storytelling experiences.

SELECTED PROJECTS

TertiaSync – Academic Technology Platform [Website]

Founder & Developer

Building an academic platform for tertiary students featuring past-question archives, schedules, CGPA tracking, study planning and departmental announcements. Developing with Next.js, React, TypeScript and Supabase, including authentication, role-based access control and PWA functionality.

CV Builder Pro [Demo] [GitHub]

Developed a React-based CV generator with modular state management, dynamic content handling and PDF export.

MindXam – Interactive Quiz Application [Demo] [GitHub]

Built an interactive quiz application featuring dynamic question delivery, quiz sessions and automated grading.

Praiser Fawole Official – Portfolio Website [Website]

Developed a professional portfolio website with responsive presentation of personal branding and digital content.

BudgetTracker Dashboard [Demo] [GitHub]

Developed a personal finance dashboard for transaction tracking and data visualization using Chart.js and browser-based data persistence.

EDUCATION & AWARDS

B.Tech – Computer Engineering — **2022 – 2027 (In View)**

Ladoke Akintola University of Technology (LAUTECH), Ogbomoso, Nigeria

MTN Foundation Scholarship | 2025

Awarded the MTN Foundation Scholarship in recognition of academic performance and potential.

ADDITIONAL INFORMATION

Languages: English (Fluent), Yoruba (Native).