

DAMILARE DAVID ADEBESIN

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📍 Weija Block Factory, Accra, GH GS0258.

Professional Summary

Dynamic and results-driven **Full Stack & DevOps-Oriented Software Developer** with a proven record of designing, developing, deploying, and maintaining scalable business systems. Skilled in a wide range of technologies including **HTML, CSS, JavaScript, Bootstrap, PHP (OOP), MySQL, CodeIgniter, Laravel, Java and API integrations**.

Expert at building and hosting **enterprise-grade applications** such as Accounting & Invoicing Systems, Pharmacy Management Systems, Business Management Platforms, Bulk SMS Portals (with **Gemini AI** and **Africa's Talking API** integration), and Booking Systems.

Highly experienced in **server configuration, deployment, debugging legacy frameworks (CodeIgniter 3 on PHP 8.3)**, and optimizing application performance and security. Combines technical depth with a strong sense of business logic and user experience to deliver complete, production-ready solutions.

A fast learner and innovative problem solver who thrives in dynamic environments, consistently meeting deadlines and exceeding expectations while embracing new technologies and automation practices.

skills

- Computer literacy; Proficient at Ms.word and Ms PowerPoint.
- *Graphics design (canva, pixellab).*
- Knowledge in Social media Influencing
- **Backend:** PHP (OOP, CodeIgniter, MySQL, Laravel), API Integration (Stripe, Paystack, Africa's Talking, Gemini ai, e.t.c)
- **Frontend:** HTML, CSS, Bootstrap, JavaScript, AJAX
- **Github:** <https://github.com/Dammy-The-Traveller>
- **Portfolio:** <https://damilare-david-adebesin.onrender.com>
- **DevOps / Hosting:** cPanel, Server Configuration, SSL, Deployment, PHP Version Compatibility, Debugging
- **Tools:** GitHub, MySQL, Visual Studio Code
- **Systems Built:** Accounting, Pharmacy, Business, Bulk SMS, Booking Systems, clinic management, Mini School Management, ID generation and qr code generation system

Employment History

Web Developer (Contract) ~ 2026(July) – Present

Adebest Technical Company Limited

- Designed and launched the company's official website to enhance digital presence.
- Implemented responsive layouts and optimized performance.
- Structured content and navigation to clearly communicate services.
- Managed deployment and hosting configuration.

Full Stack Developer & Technical Operations ~ 2025(December) -2026 May(Contract, Part Tme)

Jaybus Nigeria Ltd

- Led development and deployment of the Jaybus corporate website with responsive UI and optimized performance.
- Provided technical oversight for the MyMeter utility payment platform, including infrastructure review and environment management.
- Evaluated system architecture, API dependencies, and scalability considerations to support operational growth.
- Assisted with domain, hosting, and deployment workflows for production services on aws and render.
- Contributed to improving platform reliability and maintainability.

Software Developer (Full-Time) ~ 2025(June) -2025(September)- Full Time

Relic Casa Ltd.

- Designed, developed, and deployed multiple enterprise-grade web systems, including:
 - Accounting & Invoicing System – with modules for invoice creation, Balance, configurations, customer management, payments (Stripe, Paystack), stock, purchase orders, and reports.
 - Pharmacy Management System – featuring dynamic drug tracking, staff roles, restricted access control, and analytics.
 - Business Management System – handling company-wide resource and workflow automation.
 - Bulk SMS Platform – integrated with Africa’ s Talking API for live Bulk SMS message sending and **Gemini AI**, enabling AI-generated message content, personalized campaigns, and intelligent response automation.
 - Booking & Appointment System – complete with real-time scheduling, notifications, and user management.
- Fixed CodeIgniter 3 compatibility issues with PHP 8.3, ensuring continued support for legacy systems.
- Managed server deployment, hosting, and SSL configurations for all systems — ensuring 99% uptime and optimized performance.
- Installed, configured, and maintained third-party software purchased by the company.
- Conducted database optimization, error debugging, and security hardening across projects.
- Collaborated with business and technical teams to translate requirements into scalable solutions.
- Maintained documentation, testing procedures, and continuous updates across hosted projects.

Systems Development Assistant ~ 2025(March) -2025(30th April)- Work-Study

Accra Institute of Technology

- Designed and built a **comprehensive School Clinic Management System** with modules for appointment booking, patient registration, prescription tracking, and staff management using HTML, CSS, Bootstrap, JavaScript, PHP (OOP), and MySQL.
- Implemented advanced features such as **APIs, email notifications, session-based authentication, restricted access control, dynamic drug filtering by quantity, real-time charts, and middleware authentication.**
- Developed a **QR-based Student ID Card Generation System**, integrating real-time QR data that automatically updates when student information changes.
- Built a unified tool to **generate both ID card and QR code** in a single operation, improving administrative workflow and reducing redundancy.
- Implemented automated Applicant ID generation, admin-based applicant editing, and approval/rejection system.
- Built a database-driven module to add, edit and delete academic programs.
- Created a **Staff Registration System** with unique ID generation to track clinic visit history and activity.
- Improved the **Attendance System** by automating QR-based check-ins.
- Engineered a live news section by integrating the **NEWSAPI**, auto-refreshing every 3 hours to keep clinic users updated with relevant health news.
- Created charts and tables for patient tracking and appointment analytics.
- Collaborated with admin staff to gather requirements and adapt systems to real-life operational needs within the university.
- Managed testing, debugging, and optimization to ensure system stability, performance, and cross-device responsiveness.
- Demonstrated continuous growth by applying full-stack development skills to real institutional challenges, delivering scalable and maintainable solutions.

Full-Stack Web Developer ~ 2024(january) -2025- Full-Time

[GITHUB: <https://github.com/Dammy-The-Traveller>]

Self- Employed

- Developed and maintained websites and apps that adjust to different devices using HTML, CSS, JavaScript, Bootstrap, PHP, MySQL.
- Set up and managed databases with MySQL, making sure that data is stored and retrieved effectively for dynamic websites.
- Worked with clients to understand their needs, set project goals, and create custom web solutions.
- Built back-end services and connected them to databases to run dynamic web pages smoothly.
- Improved websites to load faster, run better, and rank higher in search results, ensuring they work on different browsers and mobile devices.
- Managed project schedules, costs, and communication with clients, delivering projects on time and keeping clients happy.
- Continuously learned about new technologies and best practices to enhance development skills.

Aircraft Maintenance Technician on Turbopropeller Engine ~ 2022(August)- 2023(April) – Full-Time

Nigeria Air Force

- Maintained aircraft with regular troubleshooting, repair and inspection.
- Assisted with quality control by monitoring output and nonconformance issues and helping trace problems back to root causes.
- Removed and replaced defective components such as landing gear assemblies, flight control surfaces, or engine accessories.
- Helped engineering implement design enhancements and productivity improvements by offering professional feedback.
- Assisted with troubleshooting of avionics and communication systems in cockpit.
- Performed non-destructive testing NDT techniques to identify potential structural weaknesses without causing damage.
- Performed routine maintenance on aircraft components including engines, hydraulic systems, and electrical systems.
- Coordinated maintenance tasks with pilots, dispatchers, and other personnel involved in aircraft operations.
- Planned and carried out skilled maintenance based on knowledgeable reading of manufacturers' technical specifications and instructions.
- Inspected aircraft systems and structures for damage, wear, or other issues.
- Collaborated with fellow technicians on complex repairs or modifications.
- Completed required training courses to stay up-to-date with industry best practices.
- Checked for contamination in fuel and oil, identifying risk factors for corrosion and breakage.
- Determined feasibility and best method of repair with skilled interpretation for manuals and service bulletins.

Cladding, Lagging, EPS Polystyrene Engineer ~ 2021(January)-2021(December) - Part-Time Adebest Technical Company

- Adhered to safety protocols during all aspects of installation, including ladder usage and tool handling.
- Collaborated with other team members on large-scale projects to ensure timely completion.
- Communicated with clients throughout installation process to provide updates and address concerns.
- Inspected work sites to identify any potential hazards or obstructions before beginning installation.
- Installed various types of siding materials, such as vinyl, wood, and fiber cement.
- Assisted with training and mentoring of new team members joining company.
- Prepared detailed reports documenting completed installations for record-keeping purposes.
- Provided safe roof access with proper ladder and scaffolding use.
- Choosing appropriate cladding materials (e.g., metal, wood, composite panels) based on project specifications and environmental conditions.
- installing cladding materials on building exteriors or interiors, using tools and equipment to secure panels, sheets, or tiles.
- Choosing appropriate insulation materials (e.g., fiberglass, mineral wool, foam) for pipes, ducts, tanks, and other equipment.
- Measuring and cutting insulation materials to fit specific dimensions and shapes of the surfaces being insulated.
- Applying insulation materials around pipes, ducts, and other equipment to reduce heat loss, prevent condensation, and improve energy efficiency.
- Using adhesives, tapes, wire, or bands to secure insulation in place, ensuring it remains intact and effective over time.
- Applying protective coatings or jacketing over insulation to protect against physical damage, moisture, and fire.
- Understanding the production process of EPS, including its expansion and molding into various shapes and sizes.
- Using EPS for thermal insulation in building walls, roofs, and foundations due to its lightweight and insulating properties.
- Applying EPS for soundproofing purposes in construction projects to reduce noise transmission.
- Creating architectural details and decorative elements using EPS, such as cornices, moldings, and trims.
- Installing EPS panels or blocks in various construction applications, ensuring they are properly aligned and secured.
- Developing project plans, timelines, and budgets for cladding, lagging, and EPS installation projects.
- Regularly inspecting cladding, insulation, and EPS installations to identify and address any issues or damages.

FABRICATION WORKER ~ 2020(January)-2020(December) - Internship Sheg.Tech Company

- Inspected finished metal pieces for quality and conformance to project blueprints.
- Shaped and welded sheet metal to precise measurements using shear machinery.
- Fabricated gutter and roofing panels from steel and aluminum sheets.
- Trained new employees in proper fabrication techniques and safety procedures.
- Adjusted fabrication techniques based on type of material being used steel, aluminum, etc..
- Collaborated with engineers and designers to ensure accurate production of custom parts.
- Kept work area clean by sweeping floors and organizing tools after each shift.
- Grinded down rough edges on fabricated components to achieve smooth finish.
- Adhered to strict safety measures to prevent on-the-job injuries and mishaps.
- Collaborated with designers and engineers during product development stages.
- Established professional relationships with assemblers, team, and customers to boost rapport.
- Maintained tidy and organized work area to support cleanliness.
- Enrolled in training and seminars for further development and career enrichment.

- Maintained performance of machinery, consistently monitoring operations, inspecting equipment and completing basic repairs.
- Welded materials to complete assembly of metal products.
- Measured materials accurately using calipers, micrometers, and tape measures.

Education

B.sc in Computer Science ~ 2024-Present(Ongoing)
Accra Institute Of Technology(Ait), Accra, Ghana.

Nabteb, Federal Craft, Trade Test, Waec ~ 2018/2019 – 2020/2021
Gov’ t technical college(lastveb) ikotun Lagos

Bece ~ 2015-2018
Cayink model intl school ajegunle, sango ota

First school leaving certificate ~ 2015
Wonderful Nur/Pry School

Certifications

Certificate in Full Stack Web Development ~ 2023(October)-2023(December)
Fpro

Certificate in Aircraft maintenance Technician ~ 2022(June)-2022(July)
Aero Consult Limited

Certificate in air ticketing and reservation/ tourism management ~ 2022(January) - 2022(April)
Universal school of aviation

Language

English: Proficient