

Adegboye Blessme Damilola

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PROFESSIONAL SUMMARY

Resourceful Building Technology Education graduate and Health, Safety & Environment (HSE) professional with practical experience in industrial safety operations, hazard identification, and regulatory compliance within operational environments. Currently working as an HSE Officer supporting safe work practices at the Lagos Deep Offshore Logistics Base (LADOL).

Possesses strong knowledge of construction principles, sustainable building practices, and renewable energy applications, combined with practical experience in risk assessment, site safety inspections, and safety training.

Also experienced in digital technologies, web development, and AI productivity tools, with a track record of developing digital platforms, automation solutions, and technology-based business initiatives. Demonstrates the ability to combine technical knowledge, safety compliance, and digital innovation to support modern workplace efficiency and sustainable development.

EDUCATION

B.Sc.Ed – Building Technology Education

University of Ilorin, Kwara State,
Nigeria. 2024

CORE COMPETENCIES

Health, Safety & Environment

- HSE Compliance & Regulatory Awareness
- Hazard Identification & Risk Assessment
- Site Safety Inspection & Monitoring
- Toolbox Talks & Safety Induction Training
- Incident Reporting & Investigation

Construction & Technical Knowledge

- Building Technology & Construction Principles
- Construction Materials & Structural Concepts
- Sustainable Building Practices
- Renewable Energy Awareness

Business & Operational Skills

- Procurement & Technical Sales
- Negotiation & Pricing Strategy
- Customer Relationship Management
- Operations Coordination & Record Keeping

Digital & Technology Skills

- AI Productivity Tools & Digital Workflow Systems
- Web Development & Website Management
- GitHub Version Control & Website Deployment
- Python Automation
- Technical Troubleshooting & Computer Support
- Fullstack App Developer

WORK EXPERIENCE

Health, Safety & Environment (HSE) Officer

Amborg Global Resources Limited

(Client: LADOL – Lagos Deep Offshore Logistics Base)

Lagos, Nigeria

May 2025 – Present

- Conduct daily site safety inspections to ensure compliance with company and regulatory HSE standards.
- Identify workplace hazards and carry out risk assessments to reduce operational risks.
- Deliver toolbox talks, safety briefings, and safety induction training for workers and contractors.
Monitor site operations to ensure adherence to safe work procedures.
- Report unsafe conditions, incidents, and near misses while supporting incident investigation processes.
- Maintain HSE documentation, safety records, and compliance reports.

- Work closely with engineers, supervisors, and operational personnel to strengthen site safety culture.

Key Contribution

Promoted increased safety awareness among site personnel through consistent hazard identification and safety communication.

Technology & Digital Solutions Developer

Freelance / Independent Projects

Nigeria

2023 – Present

- Design and develop responsive websites for individuals and organizations.
- Built and deployed a **professional portfolio website** showcasing personal skills, projects, and services.
- Developed and managed a digital technology marketplace platform (**BMS TECH**) focused on the sale of mobile phones and laptops.
- Utilize AI productivity tools to improve workflow efficiency, content generation, and digital operations.
- Develop automation scripts and digital tools for operational efficiency and productivity improvement.
- Manage project repositories, version control, and deployment using GitHub.
- Provide technical support services including system troubleshooting and digital setup.

Tool Inventory Management System (SolarTrack App)

Chybonsolar Energy Limited

USA

Developed a tool inventory management application for tracking, issuing, and returning tools within an organization. The system helps maintain real-time inventory status, assign tools to technicians/users, and update availability automatically. Designed to improve accountability and reduce manual record errors in inventory handling.

Key Features:

- Tool issuing and return tracking
- Real-time inventory status updates (Available / Issued)
- User assignment and record management
- Centralized inventory database integration

Tech Stack: JavaScript, HTML, CSS, Node.js / Electron Railway.

Solar Energy Calculator App

Chybonsolar Energy Limited

USA

Developed an internal solar energy calculator application for Chybonsolar Energy Limited to support technical planning and decision-making in solar system design. The tool is used to estimate energy output, load requirements, and system sizing based on engineering input parameters.

The application was built to improve accuracy and speed in solar project calculations, reducing reliance on manual computation and improving workflow efficiency within the company.

Key Features:

- Solar energy output estimation based on system inputs
- Load demand and capacity calculation support
- Automated energy computation for system sizing
- Internal tool for engineering and planning use
- Simplified interface for fast technical analysis

Role: Software Developer (Internal Project – Collaboration)

Organization: Chybonsolar Energy Limited

Tech Stack: JavaScript, HTML.

Procurement & Technical Sales Specialist

Self-Employed

Nigeria

2019 – Present

- Manage procurement and sales of technology devices, real estate opportunities, and related services.
- Identify market demand and strategically source products and services to meet client needs.
Negotiate pricing and service agreements with suppliers and clients.

- Maintain long-term customer relationships through effective communication and service delivery.
- Provide technical guidance to customers on product usage and available service options.
- Maintain accurate records for procurement, sales transactions, and financial operations.

PROJECTS

Solar Panel System Design Project (Academic)

Skill Improvement Needs among Building Technology Education Students in Ilorin Universities

Professional Portfolio Website

BMS TECH Digital Marketplace (In Development)

Solar Energy Calculator Application (Chybonsolar Energy Limited)

SolarTrack App Tool Inventory Management System (Chybonsolar Energy Limited).

