

CURRICULUM VITAE

1. **Name** UMAR Dahiru Baba
2. **Date & Place of Birth** August 12, 1999
3. **LGA** Gombe
4. **State of Origin** Gombe
5. **Nationality** Nigerian
6. **Marital Status** Single
7. **Gender** Male
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10. **International Language Spoken** (English, W, S & R; Hausa W, S & R; Arabic, W, S & R)
11. **Contact Address** No 78/79 Hayin Jarumi, Zangon Shanu, Samaru Sabon Gari, Zaria Kaduna State.
12. **Permanent Address** No 17 off Zuma Royal Guest Inn along Bauchi – Gombe Road Tunfure Akko, LGA Gombe state.

13. QUALIFICATION, EDUCATIONAL INSTITUTION FROM WERE OBTAINED AND DATES

QUALIFICATION	INSTITUTION	DATES
B.S.Eds. Computer Science	Gombe State University, GSU	2019 – 2023
NECO (National Examination, Council)	Diamond Academy Zaria	2018
First School Leaving Certificate	Dolphin Day-care, Nursery and Primary School, Area BZ, ABU Zaria	2007 - 2012

14. CERTIFICATES ACQUIRED WITH DATES

CERTIFICATE	AWARDING BODY/INSTITUTION	DATE
Advanced Mobile Development Using Android Studio	Coursera	2019
Introduction To Web Development	Programming HUB	2019
Basic Web Development Using PHP	W3Schools	2019
Foundations of User Experience Design	Google Career Certificates	2023
UI/UX for Beginners	Great Learning Academy	2023
Introduction to Design Thinking	Great Learning Academy	2023
The Adobe XD Master Class	Skill Share - Landsay Marsh	2023
Adobe After Effects Master Class	Coursera Certificates	2023
Essentials of User Experience Design	Skill Share – Daniel Scott	2023
Principles of Management	Great Learning Academy	2024
ChatGPT for Creatives -AI-Powered SEO, Marketing and Productivity	Skill Share – Peggy Dean	2023
Google Professional Full-Stack Developer Program	Google Career Certificates	2025

JavaScript Essentials I	Cisco Networking Academy	2023
JavaScript Essentials II	Cisco Networking Academy	2023
The Use of Open Data Kit (ODK) for Electronic Data Collection	NAERLS, ABU Zaria	2023

15.	PROJECT COMPLETED	ROLE	DATE
	AudiLearn: Android Audiobook Application	Android Developer	2020
	RoyalPearls: Multivendor E-Commerce Platform (Web & Mobile)	Full-Stack Developer	2021
	Infix Edu: Subscription-Based SMS Management System	Backend Developer	2021
	GoShare: Peer-to-Peer File Sharing Mobile Application	Founder & Mobile Developer	2022
	SkillsGrow: Digital Freelancing Marketplace Platform	Co-Founder & Full-Stack Developer	2022
	LPRES App: Livestock & Agricultural Resource Tracking System	Mobile Application Developer	2023
	Nplus App: Inventory Management System	Mobile Developer	2023
	GSU GEN E-Master: Educational Support Application	Full-Stack Developer	2023
	BAS GSU: Biometric Attendance System (Web & Mobile)	Full-Stack System Developer	2024
	Digital-HR: Employee Attendance & HR Management System	Lead Full-Stack Developer	2025
	TechNest: Online Learning Management Platform	Lead Full-Stack Developer	2025
	CropMap NG: Nationwide Crop Mapping Application (36 States Coverage)	Mobile Developer	2025
	SwiftHire: On-Demand Service Marketplace for Local Artisans	Co-Founder & Full-Stack Developer	2025
	GonaSmart AI: AI-Based Crop Yield & Climate Prediction Model	AI System Developer	2025
	Taku.ng: Student Food Ordering & Earning Platform	Lead Developer	2025
	9rato: Multivendor E-Commerce Platform	Full-Stack Developer	2025
	VulnScan: Web Vulnerability & Malware Detection Tool	Backend & Security Developer	2025
		System Developer	2025

PlateVault: Vehicle Plate Number Registration System Vax-ID: Smart Immunization Tracking Mobile System	Lead Developer	2025
KlickBuy: Local Digital Marketplace Platform	Full-Stack Developer	2025
OvaPay: Digital Wallet & Fintech Payment Application	Co-Developer	2025
Quran AutoReciter: Quran Recitation Mobile Application	Android Developer	2025
FarmLogix: Farm management Tools that helps you track all aspects of your farming operations	Android Developer	2026
AuraHealth: A Digital and AI Health Assistant	Android Developer	2026
AgriPrice Tracker: A Data Collection tool used for Commodity price Tracking	Android Developer	2026

16. TECHNICAL SKILLS

FULL-STACK DEVELOPMENT

React, Laravel, RESTful API Development, API Integration, Authentication & Authorization Systems, Responsive Web Development

MOBILE APPLICATION DEVELOPMENT

Flutter (Cross-Platform Development), Android Development (Java), Mobile App Deployment, Firebase Integration

ARTIFICIAL INTELLIGENCE & DATA TECHNOLOGIES

AI Model Integration, Prompt Engineering, AI-Powered Application Development, Data Collection Using Open Data Kit (ODK) and Kobo Collect, Data Analysis Fundamentals

PROGRAMMING LANGUAGES

JavaScript, PHP, Java, Dart, SQL, C++, C#

DATABASE & CLOUD TECHNOLOGIES

MySQL (Database Design and Optimization), Firebase, Firestore, Cloud-Based Data Management

CREATIVE TECHNOLOGIES

Graphics Design (Adobe Illustrator), Motion Graphics (Adobe After Effects), 3D Modelling (Blender), Photo Editing (Adobe Photoshop), Video Production (Camtasia, Wondershare Filmora, Create Studio)

TOOLS & VERSION CONTROL

Git, GitHub, API Testing Tools, Technical Documentation

MICROSOFT OFFICE SUITE

Microsoft Word (Document Preparation and Formatting)

Microsoft Excel (Data Analysis, Data Entry, and Reporting)

Microsoft PowerPoint (Professional Presentation Design).

PROFESSIONAL COMPETENCIES

Technical Leadership, Project Management, Research and Technical Writing,

Team Collaboration, Problem Solving, Critical Thinking, Communication

Skills, Public Speaking.

17. WORKING EXPERIENCE, EMPLOYER WITH DATES

POSITION	EMPLOYER	DATES
Chief Technical Officer (CTO)	Infolinx Solutions	2023 – Date
Computer Operator	K.A.U Computer Tech	2021 – 2023
Graphic Designer	A.Y Nass Computing Services and Solutions	2020 – 2021
Enumerator	LPRES Programme	2023 – 2024
Enumerator	Programme for Integrated Development and Adaptation to Climate Change	2023
Enumerator	TETFUND NRF/ABU Crop Yield Model Project	2023
Enumerator	Livestock Productivity and Resilience Support Fieldwork	2024

18. Research Experience with dates

Title	Institution/Organization	Dates
Evaluation the Impact of Student Biometric Attendance System in the Faculty of Education of Gombe State University Tudun Wada	Department of Computer Science Educ, Faculty of Education, Gombe State University, Tudun Wada Gombe State.	2024

19. Professional membership

	Dates
a. Member: Teachers Registration Council (TRCN)	2025 – Date

20. Community Service

	Date
a. Volunteer: National Identity Management Commission Pre-Enrolment	2015

- b. Volunteer: T-Max Application for residents of Hayin Jarumi, Jama'a Zangon Shanu Zaria 2022

21. Workshops/ Conferences Attended **Dates**

Technology as a Catalyst for Economic Development (Arewa Teach Festival V 2.0 - Katsina State Edition)	2025
Code Crush Summit 2025 Hosted by Kalm Community Initiative (KCI)	2025
International Centre of Excellence for Rural Finance and Entrepreneurship (ICERFE) Student Pitch Competition – ISEC 2.0	2025
HACHAHOLICS 6.0 Zaria Edition. Hosted by Wema Bank PLC	2025
Roqqu Blockchain Conference (2025 Campus Tour, ABU Zaria)	2025
Code the Future: Building Innovative Solutions for Africa Hosted by Google Developers Group on Campus (ABU Zaria)	2025
Empowering Innovation for Economic Growth (Arewa Tech Festival V1.0 - Kano State Edition)	2024

22. Hobbies

Reading, Research, Football, Programming, Watching Movie

23. Name and Address of Three referees

- a. **Dr. Baba Dahiru**
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