

# IBRAHIM GANA MALGWI

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[IbrahimMalgwi \(github.com\)](#)

[Ibrahim Gana Malgwi \(ibrahim-portfolio-drab.vercel.app\)](#)

As a seasoned Software Engineer, I bring a multifaceted skill set that spans Java, Python, and JavaScript, complemented by expertise in prominent frameworks such as Spring Boot, Django, and React. My proficiency extends beyond software development to encompass adept system administration, where I ensure the robustness and efficiency of IT infrastructures. A skilled Database Administrator, I design and optimize database systems for seamless data management. Additionally, my role as a DevOps engineer reflects my commitment to orchestrating streamlined development workflows, efficient CI/CD pipelines, and the seamless integration of diverse technologies. With a comprehensive grasp of both software engineering and IT administration, I am poised to contribute to innovative and high-impact projects in dynamic and collaborative environments.

## WORK EXPERIENCE

Mar. 2023 – date

### **Software Engineer**

*Semicolon Africa*

Software Engineer: DevOps, Database Management  
Enterprise Design Thinking, Critical Thinking  
Also Teaching and Mentoring Natives.

Jan. '23 - Mar '23

### **Software Engineering Internship**

*Semicolon Africa*

Taught Software Engineering, Design Thinking, Critical Thinking. Designed and Implemented various web applications, Services and Applications.  
Involved in Agile software Development.

Nov. 2022 - date

### **Web Developer**

*Carifika Global*

Built the Ekuri Website.  
Built online Education Platform

2018 – 2022      **MANAGER**  
*Musfra Global Resources*  
Managed the day-to-day running of the organization.  
Built store management and staff management software for the business using Microsoft Excel.  
Managed Inventory, Correspondence, Customer Relationships, and Business negotiations.

2018 – 2022      **Independent researcher**  
*Navati Groups (Sokoto and Zamfara)*  
Conducted research on food security,  
Curated survey questions and collected data for the survey using Piomapper and Survey CTO.  
Performed Stakeholders Mapping and sensitization workshop

2018      **Volunteer Airtel:** GPS mapping of Sokoto.

2010 – 2018 **Secretary**  
*Nexans NOCACO Limited (Sokoto branch)*  
Designed Reporting Systems using Microsoft Excell.

## **EDUCATION**

2022 – 2023      Semicolon Africa  
***Software Engineering***

2000 – 2006      Federal Government Collage Maiduguri, Borno State  
*Secondary School Leaving Certificate*

2023      **Entrepreneurship and Business Management**  
*Henley Business School (University of Reading, UK)*

## **TRAINING**

2022      **Software Engineering**  
*Semicolon Africa*  
Design Thinking  
Critical Thinking,  
Industrial Design  
Software Engineering  
Programming languages, Frameworks and Libraries.  
DevOps.

2014 – date	<b>Online course</b> <b>Udemy, Priple, Alison</b> Cyber Security Programming Networking Finance Project Management Public Speaking Leadership. etc
2021	<b>Industrial Training Fund (ITF)</b> Learned about Solar PV System. Design, Load Assessment, Installation, Maintenance, and Repairs
2014	<b>Source Institute Sokoto, Sokoto State</b> Personal Development, Leadership, and Life Management.
2014	<b>Miagro Limited Kaduna, Kaduna State</b> Human Capacity Building on Industrial and organizational psychology.
2008	<b>Yaysib Computer Institute Maiduguri, Borno State</b> Diploma in Computer Maintenance and Repairs.
2007	<b>Kwari Computer Academy Maiduguri, Borno State</b> Diploma In Computer General Application.
2004	<b>Peer Educators Training</b> NYSC Reproductive Health and HIV/AIDS Prevention Project Supported by UNICEF.

### **SKILLS (TECHNICAL And NON-TECHNICAL)**

- Programming Languages Java, Python, JavaScript, PHP.
- Frameworks (Spring Boot, Django, Bootstrap, Tailwin CSS, Material UI)
- Libraries (React, Nextjs)
- Software development, testing, and debugging.
- Data structures, algorithms, and databases.
- DevOps.
- Agile software development methodology
- Computer hardware/software maintenance.

- Internet of Things.
- Networking
- Version control system (GIT)
- MS Office suite
- Adobe Creative
- Excellent verbal and written communication skills.
- Time, Resources, and Project Management.
- Communication (Oral and Written) Skills
- Interpersonal Relationship.

## **PERSONAL DATA**

**Languages Spoken:** English, Bura/Pabir, Hausa

## **REFEREES**

Available upon request.