

# Mboko, David Effiong | Software Developer

Lagos, Nigeria.

+2347059337553

[mbokodavid@gmail.com](mailto:mbokodavid@gmail.com)

[www.linkedin.com/in/david-mboko-25bb9019b](https://www.linkedin.com/in/david-mboko-25bb9019b)

[www.github.com/Meekdavid](https://www.github.com/Meekdavid)



## Career Summary

Full-stack Software Developer with specialty in Backend Development and experience in developing REST and SOAP APIs, integrating third-party APIs, designing databases, test driven development, technical writing, version control, and Linux. Proficient with HTML5, CSS, JavaScript, Git, SQL, T-SQL, Azure, CI/CD, Wizzler, PostMan, RabbitMq, C#, .Net Core, WPF, IIS, XML, USSD and ASP.Net MVC.



## Relevant Work Experience

**Software Developer (Integrations Scrum Team)**

**April, 2022 – Present**

**Industry: Guaranty Trust Bank**

**Location: Lagos, Nigeria**

*Key responsibilities*

- Integrated BUA Foods/Cement, UAC Restaurants and other third-party APIs with the bank using C# (.Net Core). [Click to view](#)
- Wrote extensible and maintainable codes for new bank's and customer's requirements. [Click to view](#)
- Built and amended APIs, to meet up new requirements from merchants and customers. [Click to view](#)
- Applied Scrum Agile development to deliver quality application and services.
- Employ the Azure cloud to deliver Continuous Integration and Continuous delivery (CI/CD) of software solutions.

**Software Engineer and Data Analyst**

**January 2022- April 2022**

**Guarantee Trust Holding Company Tech Academy**

*Key responsibilities*

- Utilized Postman, C#, AngularJS, SQL Server Management Studio (SSMS), to design and develop software and database. [Check it out](#)
- Designed and implemented a C# program for a student registration portal, which automatically updates student information on a database. [Check it out](#)

**Software Engineer**

**January 2021 - December 2021**

**Industry: Department of Works**

**Location: Lagos, Nigeria**

*Key responsibilities*

- Analyzed and interpreted collected data using MySQL, Microsoft Visual Studio and SQL Server Management Studio (SSMS).
- Designed and built E-Commerce, social media platforms, schooling, mobile and web applications.
- Developed databases and designed their Entity Relationship Diagrams to enhance mobile and web development.



## Education

- Software Engineering Nanodegree in Software Design and Development; **2022**  
**ALX Holberton Software Engineering Academy.**

**Overview:** Introduction to Programming, Database Management, Machine Learning and Back-end Engineering using Git, Linux, Python, JavaScript, C#, SQL Server, and SQL. [Portfolio](#)

- Bachelor of Engineering (B.Eng) in Mechanical Engineering; **Akwa Ibom State University**, (First Class Honors; 4.81/5.00) [View Transcripts](#)



## Core Skills

---

- Data analysis/database administration using Microsoft Visual Studio, SQL Server Management Studio (SSMS) and T-SQL
- OOD, Agile development, solutions architect and technical documentation
- Exceptional ability to work in UNIX, Linux and Windows environment
- Experience user of MS EXCEL, MS WORD, MS power point presentation
- Design and implementation of the web using HTML, CSS and JavaScript
- Programming with Python, C#, ASP.NET, HTML5, JavaScript, T-SQL, XML, Shell.



## Awards/Honors

---

- Akwa Ibom State University award for the best performing student in Mechanical Engineering **2017 & 2019**
- Best graduating student in department of Mechanical Engineering **2020**
- Best graduating student in faculty of Engineering **2020**
- Leadership award for commendable contributions to National Youth Service Corps in acting capacity as the Corpsers Liaison Officer (CLO) **2021**
- BNET learning scholarship on Data Analysis and Management **2022**



## Professional Development Training

---

- Microsoft Data Fundamentals Certified Oct., 2022
- Microsoft Azure Fundamentals Certified
- Certificate of completion of Software Engineering and Data Analytics/Database Management Program by Guarantee Trust Holding Company Tech Academy. Jun., 2022
- Database Management Certification [View Certificate](#) Mar., 2022
- Data Analysis Certification [View Certificate](#) Mar., 2022
- C# Certified [View Certificate](#)
- SQL Certified [View Certificate](#)
- Training certificate on Project Management Professional (PMP) by Exford Global Oct., 2021



## Professional Affiliations

---

- Member, Data Science of Nigeria, (MDSN) March, 2022
- Member, International Association of Engineers (MIAEng) Sept., 2021
- Member, Nigerian Society of Engineers (MNSE) July., 2021
- Member, Nigerian Institution of Mechanical Engineers (MNIMEchE) Oct., 2019