**IGBOEKWE CHISOM UCHENNA**

# PERSONAL INFORMATION

Name: IGBOEKWE CHISOM UCHENNA

Sex: Female.

State of Origin: Anambra state.

Nationality: Nigerian.

Marital Status: Single.

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Mobile: +234 806 483 5505

Address: 21 road G close House 26, Festac Town, Lagos, Nigeria.

Interest: Reading, programming, analytics, travelling, solving problems.

# ABOUT ME

I believe that one should continue to improve one’s self until death, therefore I constantly strive to develop and grow myself which would aid in the attainment of individual and organizational set goals and objectives. I understand that project outcomes should always align with organizational strategic objectives, and I can successfully implement and maintain software projects for banks and other financial institutions through initiation, implementation and closing stages. I am a growing IT consultant with a passion for business technology.

# CAREER OBJECTIVES

* To grow and improve as an Database Developer and Data Engineer, be a dedicated and efficient worker ready to achieve and improve company goals and take on challenges and responsibilities.
* To improve my critical thinking and problem-solving skills.
* To build my knowledge and understanding in my career of choice.

# EDUCATION

**2012 – 2016 | B.SC (Honours) Computer Science | Babcock University, Ogun state |Second Class Upper**

* Systems Analysis and Design, Database Management System, Information Theory, Computer Architecture, Web design, Operational research, Artificial Intelligence, Modelling and Simulation, Object Oriented Programming, Knowledge in SQL server also the SDLC phases
* Research project: Pension Fund Management System

**2008 – 2012 | Senior Secondary| Landmark College, Lagos**

* Member of JETS (Junior Engineers, Technicians and Scientists) club.
* Deputy Head Girl.

# WORK EXPERIENCE

**UNDERGRADUATE INTERNSHIP**

March – September 2015 | NNPC-NAPIMS | Industrial Trainee Engineer

**POSTGRADUATE EXPERIENCE**

FINTRAK SOFTWARE Co. Lagos (February 2017 – July 29,2019) | Information System Analyst and Database Developer

**Job Description –** IMPLEMENTATION AND SUPPORT OF FINSTAT, IFRS, AND REGULATORY REPORT SOLUTION

* Deploy applications and ensure all modules work as soon as client requests for it.
* Participate in the Implementation and optimization of Back-end processes at the client site.
* Interface and meet with clients as needed for any of the following: software implementation,

upgrade, specialized reporting, and training.

* Build ETL (Extraction, Transform and Load) processes.
* Develop and deliver customer training both onsite and offsite.
* Identify opportunities to improve the system from clients’ feedback.
* Implement software while adhering to the project management model for smooth delivery of a

standard implementation.

* Inform Project management of project status and any project risk.
* To build databases and write scripts(stored procedure, functions and triggers) needed for processing and analyzing data.
* Master the capabilities of the system to advise clients on how to use the solution effectively,
* including modifying existing processes, procedures and workflows.
* Addresses technical issues by resolving issues and concerns.
* Talk clients through a series of action either via phone or on-site until the issue has been resolved.
* Problem Solving & Debugging of Applications until the issue is resolved.

RENMONEY MFB Ikoyi, Lagos (11 August 2019 – till date) | Data Engineer

**Job Description:**

* Create and maintain optimal data pipeline architecture,
* Assemble large, complex data sets that meet functional / non-functional business requirements.
* Identify, design, and implement internal process improvements: automating manual processes, optimizing data delivery, etc.
* Build templates and scripts using Python and SQL for data transformation and analysis.
* Build the infrastructure required for optimal extraction, transformation, and loading of data from a wide variety of data sources using SQL and AWS.
* Build analytics tools that utilize the data pipeline to provide actionable insights into customer acquisition, operational efficiency and other key business performance metrics.
* Work with stakeholders including the Executive, Product, Data and Design teams to assist with data-related technical issues and support their data infrastructure needs.
* Keep our data separated and secure across national boundaries through multiple data centers and AWS regions.
* Create data tools for analytics and data scientist team members that assist them in building and optimizing our product into an innovative industry leader.
* Work with data and analytics experts to strive for greater functionality in our data systems.

# PROJECT

* FINTRAK: Deployment of IAS39 Report Application at FSDH Merchant Bank.
* FINTRAK: Implementation of IAS39 solution at Coronation Securities.
* FINTRAK: Implementation of IFRS9 solution at Access Bank Nigeria.
* FINTRAK: Support of IAS39 Report Application at Consolidated Hallmark Insurance Plc.
* RENMONEY: Implementation of AWS Data-Warehouse

# PROFESSIONAL QUALIFICATION

* Training in Software engineering (Relational design, Object Oriented Programming in Java, Java Programming, SQL Fundamentals)
* Training in ORACLE 12C
* Training in Windows Certification
* Training in A+
* Ongoing training in R programming and Python.

# SKILLS

* Good use of Microsoft Office (MS Word, Excel, Power point, Access, etc.)
* Skillful in software applications including but not limited to: Microsoft SQL Server and Microsoft Visual Studio, Oracle, PL/SQL, MySQL, SSIS (SQL SERVER INTEGRATION SERVICES), SSRS (SQL SERVER REPORT SERVICES).
* Skillful in AWS Cloud Storage infrastructure (S3, RDS, EC2)
* Programming skills in SQL server management, C#, Java.
* Knowledge of R programming, python.
* Quick Learner
* Good Communication and Organization skills.
* Numeracy and analytical skills.
* Problem solving
* Excellent Team player

# REFEREES

To be provided on request