

Ugonna Onyekachi

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PROFESSIONAL SUMMARY

Graduate student with an undergraduate degree in Information System passionate about computer science and technology seeking Entry Level positions. Technically adept with excellent analytical skills, an advanced Microsoft Office Excel and Access user with experience in programming languages.

EDUCATION

University of Denver, Denver, Colorado

Master of Science, Computer and Information Systems Security/Information Assurance (GPA: 3.85/4.0) August 2020

The University of North Carolina at Greensboro, Greensboro, North Carolina

Bachelor of Science, Information System / Supply Chain Management (GPA: 3.2/4.0) December 2018

SKILLS

Operating Systems: Windows Vista/7/8; OS X

Computer Languages: HTML, SQL, JAVA, CSS

Software Applications: Microsoft Word, Vertica, Microsoft Power Point, MySQL, SQL Server, MS Access, Microsoft Excel, Visual studio, SAS Enterprise Miner, Microsoft Visio, Power BI

Machine Learning: Linear/Logistic Regression, Decision Trees, Continuous/Discrete Time models

Relevant Courses: Systems Analysis and Design, Risk Management, Access Control Systems, Network Security, Security Controls, Computer Programming, Systems Development, Network Management, E-commerce, Website Development, Distribution/Logistics Management, Data Mining & Analysis

PROFESSIONAL EXPERIENCE

Business

July 2015—September 2016

Fidelity Bank Nigeria

Lagos,

Intelligence

Intern

Nigeria

- Increased efficiency by 20% by analyzing 9 months' retail store data & generated weekly, monthly forecast reports using SQL queries
- Created a predictive model in SAS 9.4 to forecast the Customer subscription pattern comparing historical data with 90% accuracy
- Worked with Marketing and Sales team to develop & implement BI solutions to provide data-driven actionable insights and trends
- Expertise in Data Warehouse, Data mart, Data Cleaning, OLTP & OLAP implementations teamed with Data modelling & ETL Design

Information

July 2014—September 2014

Jekky Nigeria Limited

Lagos,

Technology

Intern

Nigeria

- Designed and developed code using Java to parse out data trends from transcripts, analyzed the data using linear regressions, and generated visual models to demonstrate the trends found
- Developed systems to resolve data discrepancies and disputes to enhance enterprise system processes
- Championed implementation of an enterprise resource planning (ERP) system, improving process efficiency and productivity by 42%
- Analyzed and optimized company processes by implementing Salesforce and data visualization resulting in 20% growth