Derrick U. Onyeani-Nwosu

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linkedin.com/in/derrick-onyeani-nwosu-8194308b | https://github.com/Derrq

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QUALIFICATIONS

- Adept understanding of SDLC as applied on academic and personal projects
- Experience in software testing with an understanding of STLC
- Experience in building and maintaining client relationships as well as training new staff members
- Experience in data analytics and reporting

TECHNICAL SKILLS

- **Programming Languages and Libraries:** CSS, React, JavaScript, Java, C, C#, .NET, MVC, Bash, Python
- **Database Systems:** MySQL, Oracle SQL, Microsoft SQL, SQLite
- **Markup Languages:** XML, HTML, JSON
- **Version Control:** Github, Git
- **Operating Systems:** Linux, Windows 8 and 10

EDUCATION

Master of Applied Computing   January 2019 - Present

University of Windsor, Windsor, Ontario, Canada
- Available for internship from January 2020 (Coursework completion by December 2019)
- Relevant coursework: Advanced Software Engineering, Advanced Database Topics

Bachelor of Computer Science (Information Systems)   August 2011 - June 2015

Babcock University, Ilishan-Remo, Ogun, Nigeria
- Relevant coursework: Operating Systems, Database Systems, Software Development

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EMPLOYMENT EXPERIENCE

Operations and Logistics Officer   April 2017 - September 2018

Diamond Bank Plc (Now merged with Access Bank Plc), Nigeria
- Resolved Agency Banking application issues
- Handled the nationwide distribution of agent work tools
- Resolved technical issues and provided support to field officers
- Handled team data analytics and management
- Generated Insights and implemented suggested strategies
- Handled training of new staff and clients on agency banking activities and troubleshooting

ACADEMIC PROJECTS

PineView - Team Project - University of Windsor   May 2019
Technology: C#, .NET, MVC, Microsoft SQL, HTML, CSS
- Collaborated with a team to design and develop an enterprise web-based application to automate a typical furniture sales business
- Major contribution involved project planning, code documentation, unit and UI testing
  https://github.com/Derrq/PineView

Heuris AI - Team Project - University of Windsor   March 2019
Technology: Java, IBM Watson services
- Collaborated with team to design and develop a mobile application to aid the visually impaired users and learners
- Major contribution involved project planning and testing
  https://github.com/Derrq/Heuris

Noogle Search Engine Simulator - Team Project - University of Windsor   March 2019
Technology: Java, jsoup, HTML
- Developed a web search engine application that uses advanced computing concepts such as Tries and Inverted Index
- Major contribution involved project planning and testing.
  https://github.com/Derrq/Noogle

JAD Automated Teller Machine - Team Project - Babcock University   January - May 2015
Technology: Java, Adobe Photoshop, MySQL
- Designed and developed an automated teller bank machine that uses biometric fingerprint scans as an extra security feature
- Major contribution involved project planning, code documentation and testing.
  https://github.com/Derrq/JADatm

TECHNICAL TRAINING

- **Data Science Foundations: Fundamentals**   www.lynda.com   May 2019
- **IBM Cloud Essentials** www.courses.cognitiveclass.ai   March 2019

ADDITIONAL SKILLS

- Adobe Photoshop
- Adobe Illustrator
- Microsoft PowerPoint Presentation
- Microsoft Excel