

Daniel I. Onyeani-Nwosu

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Qualifications

- 2+ years of work experience in Software Development
- Strong problem-solving, planning and organizational skills to meet set goals while adhering to high-level design pattern principles
- Well developed interpersonal and technical skills proven over time in previous projects with teams of developers and other cross-functional teams in a professional setting
- Eportfolio: <https://driaque.github.io>

Technical Skills

- Programming Languages and Libraries: Python, Django, Numpy, Keras, Tensorflow, Pandas, Javascript, React, C++, C# MVC, ASP.Net Web REST API , .NET Framework , Java, Android SDK, HTML, CSS
- Database Systems: SQL Server Studio,
- Version Control: GIT, Bitbucket
- Cloud Computing: IBM Cloud , Azure (Basic)
- Project Management Tools: JIRA, Trello, Slack, SDLC, Zoho Project, Scrum, Agile, Waterfall
- Operating Systems: Windows 7, 8.1, 10, Windows Server 2008, 2012 and Linux
- Business Intelligence: Tableau, RapidMiner
- IDEs and Tools : IDLE, VsCode, Atom, Visual Studio, Eclipse, Android SDK, NPM, Node.js, Notepad++, Nano
- Testing: JUNIT, Apache Jmeter

Education

Master of Applied Computing

Jan 2019 - Present

University of Windsor, Windsor, Ontario, Canada

- Available for internship from January 2020 (coursework completion by December 2019)

Bachelor of Science, Computer Information Systems

Babcock University, Ilishan-Remo, Ogun State, Nigeria

Sept 2011 - June 2016

Related Experience

Software Engineer

Feb - November 2018

Appzone, Lagos, Nigeria

Language and Technology: C#, RavenDB, SQL Server, React.js, Html, XML, CSS

Project Type: Cloud-based, Web, Mobile, API

- Developed and enhanced a Cloud-Based Internet Banking solutions for micro-finance banks and other financial service providers using the company's proprietary cloud based software
- Developed and maintained middleware APIs for cloud applications using C# Web Api , SQL
- Deployed websites and applications to Windows Server
- Gathered requirements from clients for analysis
- Planned and managed project deliverables for several clients
- Supervised and taught entry-level developers
- Reviewed code with team to keep it clean, efficient and well documented

- Recognized by CEO for estimated return on investment of the internet banking solution delivered

System Integrator and Application Support

Sept 2016 – Feb 2018

Appzone, Lagos, Nigeria

Language and Technology: C#, SQL Server, SOAP API

- Provided client support, both remotely and in person, to troubleshoot and resolve all technical problems including database, code, operating system, web-server, integration, networking and hardware issues
- Involved in project implementation activities such as deployment, configuration, integration testing and data migration
- Involved in preventive maintenance activities such as application redeployment, database management, infrastructure monitoring and management
- Detected and resolved code-related application bugs
- Provided reliable interface between client system integration and business unit during implementation, maintenance and support engagement by giving timely work progress updates

Academic Projects

PVF Management System - Team Project - University of Windsor

May 2019

Technology : C#, .Net Framework, SQL Server Studio, MVC, HTML, CSS, ADO.NET

- Collaborated with a team to develop database model using SQL Server and used developed database to model the entities in the management application
- Created Business logic in the controller and generated views to manage basic CRUD operations from customized UI : <https://github.com/Driaque/S1G1-PVFAPP>

Heuris AI - Team Project - University of Windsor

Jan - March 2019

Technology : Java, Android SDK, IBM Watson

- Worked in a team of 4 to develop and test a mobile application that captures images and identify the objects in the image using IBM Watson Visual Recognition Service and Android SDK:
<https://github.com/Driaque/HeurisAI>

Professional Projects

Core Banking Application

Sept - October 2016

Technology : .Net Framework, C#, SQL Server Studio, MVC, HTML, CSS, JavaScript

- Developed an application that performs basic banking operations such as creating customers, customer accounts, general ledgers, deposits and withdrawals as well as reporting functions such as generation of balance sheet, trial balance

Certifications

IBM Cloud Essentials

March 2019

SCRUM Workshop

July 2019

AWS Foundations

August 2019

Applied Machine Learning using Python

August 2019