Curriculum Vitae Moyewa St. John Odiase

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Education

Pembroke College, Cambridge University

Natural Sciences, Theoretical Chemistry

2014-2018

MSc: Merit achieved. Studied modules primarily in theoretical chemistry. Undertook a computational theoretical chemistry project. I gained experience in stochastic modelling as well as C++ and Python programming.

B.A: 2.i achieved. 1st year modules taken in Computer Science, Mathematics, Physics and Chemistry; 2nd year modules in Theoretical/Physical Chemistry, Organic/Inorganic and Mathematics; 3rd year specialising primarily in physical and theoretical chemistry.

St Bernard's Catholic Grammar School

2007-2014

AS: 6 A Grades in Mathematics, Further Mathematics, Physics, Chemistry, Latin and General Studies.

A2: 4 A*s Grades in Mathematics, Further Mathematics, Physics and Chemistry.

Experience

Analyst

Deloitte LLP, London

September 2016-

July - August 2016

- Currently a Technology Consulting Analyst in the Enterprise, Technology and Performance offering of the technology consulting portfolio.
- I have gained project management experience on a large project for a multinational software enterprise.
- I gained experience helping the internal accounts payable department process invoices, gaining first hand experience of the AP process at a large enterprise.
- My current role is a Python REST API Developer role, on a compliance project for a multinational medical devices manufacturer.

Research Student

University of Cambridge, Chemistry Department

- A six-week research project in the Computational Chemistry Department.
- I gained experience in molecular dynamics computer simulation in FORTRAN95 and data processing and manipulation of the output files in Python.
- At the end of the project I successfully replicated a key result in an academic paper. A side project involved figuring out the best way to present data generated as part of a PhD students project which allowed me to use my creativity to represent data in a novel way.

Skills

Computer science module including modules in Java OOP, Algorithms and Numerical Methods

Data processing experience using Python, MATLAB and Excel

Version control experience using GIT

Shell Terminal experience using Ubuntu Bash, Windows Command Prompt and PowerShell

CERF A2 proficiency Spanish

CIMA Certificate Level - Management Accounting

Extracurricular activities

Junior and Intermediate UKMT Gold Maths Challenge

Silver British Physics Olympiad, Round 1

Captain Pembroke College Mixed Netball Team 2015/16

First Boat, Pembroke College Boat Club 2015/16

Green Impact member, student awareness and communications role, Department of Chemistry, Cambridge

BP Institute Energy Masterclass 2017, a symposium on contemporary and future energy usage.

BeyondMe Team Founder - Helping 10:10, a registered eco charity, to perform strategic research