Imoh Ekpenyong

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I am a hard-working and ambitious data enthusiast who has studied economics and statistics to the doctorate level. I am quick to adapt to new tools and developments within my chosen industry; leveraging on past experiences for improved efficiency. I am a keen learner and looking to utilize my experience to develop a career in data analytics. I possess great communication skills and numerical skills, am excellent at problem-solving, and am a team player.

Experience

SEPT. 2023 TO NOV. 2023
Qualiquant Services Limited, United Kingdom | Junior Data and Research Analyst

• Support team members with data cleaning.
• Contribute to the search for appropriate statistical analysis.
• Provide technical support for existing reports and dashboards.
• Create simple data visualization for internal and external use.

JUNE. 2022 TO DEC. 2022
Blooming Technologies Limited, United Kingdom | DevOps and Research Engineer - Internship

• Project: Optimising the TLC app infrastructure and code.
• Achievements: Help identify and delete non-performing instances in AWS. This significantly reduced the monthly billings by 20%.
• Designing, setting and maintaining software development tools and infrastructure.
•Automating and improving software development and release processes reviewing, testing, and analysing code written by others ensuring that systems are safe and secure against cyber security threats.
• Identifying technical problems and developing solutions and 'fixes'.
• Working with software developers and software engineers to ensure that development follows established   processes and works as intended.
• Perform other engineering and research activities as directed.
• Performing regular updates Kubernetes clusters.

JANUARY. 2021 TO MAY. 2022
Junior DevOps Engineer Employer 3 | Remote while studying
• Project: DotTV which automatically detects TV advertisements and provides details of the advert's impact on consumers to clients.
• Ecosystem: MacOS, AWS PostgreSQL, Gitlab, Terraform, Puppet, MongoDB.

Other Experience

SEPTEMBER 2018 TO DECEMBER. 2021
University of Aberdeen | Teaching Assistant
Organized and delivered tutorial sessions to undergraduate and postgraduate students. The main courses covered during this period were Microeconomics, Macroeconomics, Econometrics, Statistics, Mathematica for Economists, and Issues in Corporate Finance.

JANUARY. 2010 TO FEBRUARY. 2012
Finance and Commercial Services Limited| Research and Treasury Officer

• Daily update of stock and other financial instruments prices on the company's dashboard
• Preparation of daily stock market reports and releases
• Market projection based on relevant market indices
• Financial advisory to clients on the optimal investment portfolio

Skills

 • SQL • SPSS • R • Statistical Analysis • Econometric Modelling • Data Analysis • STATA • Python • Power BI • Tableau • MS Office/Mac Git • KNIME• AWS resources • CI/CD Pipeline • • RDS •

Education

AUGUST 2022
University of Aberdeen | PhD in Economics
AUGUST 2012
University of Ibadan | MSc In Economics
MAY 2008
Obafemi Awolowo University | BSc In Economics (First Class Division)

Activities

Travel • Environmental conservation • Art • Music • Sports • Travel