

RONALD

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PROFILE

Experienced data analyst with 3+ years of experience who is committed to providing complex BI solutions. Complex BI solutions have resulted in cost saving efficiencies and streamlining data analytics.

CORE COMPETENCIES

- Python & Java
- Data Analytics
- Systems Analysis & Design
- Excel (VBA)
- Business Intelligence
- Hadoop/Big Data
- SQL
- Amazon Web Services
- SDLC

PROFESSIONAL EXPERIENCE

Data Analyst – Big Data

Bank

Nov 2018 – Current

- Supporting Operational Hadoop clusters
- Developing and supporting various Ingestion jobs into EDL
- Classified various meta-data in accordance with PIA standards
- Developed BI Dashboards for Hadoop cluster status
- Analyzed datasets utilizing Python and various frameworks for automation

Database Security Analyst

Bank

Apr. 2018 – Nov 2018

- 20% reduction in Server Security Gaps through establishing audit measures
- Developing and streamline complex report dashboards via data-mapping and data modeling (SQL, VBA, PowerShell)
- 25% improvement in reducing Security vulnerabilities
- Cyber security monitoring: IBM Guardium Database Activity Monitoring (DAM) and Vulnerability Assessment (VA) infrastructure
- Monitoring diverse environments such as Hadoop, Teradata, Hortonworks Oracle, MS-SQL, DB2/Z, IMS

BI Analyst

Bank

Aug. 2017 – Apr 2018

- Developing VBA/SQL back-end ETL processing for Tableau BI dashboards
- Automating data ingestion into SQL databases
- Liaison with SLF technical areas to address application, security and network/communication issues and project coordination
- Developed Solution architecture roadmaps for Big Data Environments

Project Analyst (Co-op)

Bank

Sept. 2016 – Dec. 2016

- Optimized GB/GRS PMO weekly reporting, resulted in time savings and estimated \$5k of daily FTE costs saved annually
- Developed reporting metrics to allocate resources and establish a resource schedule for Project Managers across Sunlife's various GB/GRS departments (VBA/SQL)
- Monitored and controlled Projects through the SDLC phase in accordance with CMMI process gates
- Collaborated with IT disciplines to ensure business continuity between requirements, design, and testing met Sunlife standards and procedures

BI Analyst (Co-op)

Hydro

Sept. 2015 – Apr. 2016

- Automated reporting metrics generated annual cost savings estimating \$10k of daily FTE tasks
- Developed tools/processes to analyze large datasets(VBA, SQL, MS Access)
- Maintained a reporting life cycle project site on SharePoint to monitor the progress of NFI-07 multi million dollar projects

EDUCATION & PROFESSIONAL DEVELOPMENT

Udemy

Python for Data Science

Sept 2018

MIT Open CourseWare

Intro to Computer Science and Programming in Python

Aug 2018

University

Honors in Bachelor of Business Technology Management (BBTM)

2017

College

Business Administration – Management

2009