Michael Gallo

(732)-742-7313 | [michaelgallo@protonmail.com](mailto:michaelgallo@protonmail.com) | <https://michaelgallo.dev/>

**Introduction**

Enthusiastic and self-driven software developer with a keen eye for detail and the ability to integrate a deep understanding of business requirements with technical acumen to deliver value. Passionate about Linux, Devops, and Google Cloud Platform.

# Experience

## **Software Developer**| Accenture Plc| July 2021 – Current

* Was DMN SME for custom rule engine for top 15 bank: Served as client’s primary point of contact for development of business rules and provided KT to client resources to take over the development and deployment of future business logic.
* Led fully managed Jenkins deployments of new business rules into AWS ECS environment
* Developed a custom Python XML diff tool for comparing DMNs leveraging the lxml library which automatically generated easily understood human readable explanation of changes within a DMN
* Designed and performed hosted Jmeter tests to performance test Rule Engine
* Part of PagerDuty prod support rotation to monitor Splunk and New Relic dashboards
* Designed New Relic dashboards using New Relic’s SQL-like NRQL language.

## **Python Developer** | **JD Sports wm** | **Feburary** 201**9** – July 2021

* Leveraged Python to aggregate sales and shipping data from Amazon MWS and Shipstation APIs to create custom sales and profitability reports by SKU which would be automatically emailed to leadership and relevant team members.
* Developed software that converts supplier-provided CSV wholesale lists into Excel spreadsheets with Amazon pricing, sales velocity data, and information about merchant’s current listing using Keepa’s API.

# **Certifications**

* Google Cloud Platform Associate Cloud Engineer
* AWS Cloud Practitioner

# Skills

* Python - 4 Years
* Bash Scripting – 3 Years
* Ansible
* Splunk
* Linux -3 Years
* Google Cloud Platform
* REST APIs
* Jmeter