

WILLIAM APONTE



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EDUCATION

ROWAN UNIVERSITY

B.S. Finance with Minor in Computer Science

NEW JERSEY INSTITUTE OF TECHNOLOGY

*Graduate Certificate in Big Data
August 2022*

SKILLS AND ABILITIES:

Python
Databases: PostgreSQL
HTML & CSS
Git
Cloud Platforms: AWS, GCP
PowerBI
Rust
ML: scikit-learn, Rapid Miner
Docker
OS: Linux/Windows/MacOS

EMPLOYMENT HISTORY

KYRUUS - SOFTWARE ENGINEER I

Boston, Massachusetts | August 2022-February 2023

- Improved data pipeline by discovering and fixing bugs using Python
- Worked closely with Project Managers, Solution Architects, & Quality Assurance Engineers to implement/update customers in our data pipeline
- Owned on-call responsibilities including assisting co-workers, fixing failed builds/data sources, and outages
- Proactively worked on tickets via Jira Kanban boards over 2 week sprint periods, triaging & completing tickets
- Developed Python scripts to get & upload data to & from AWS
- Wrote SQL queries to monitor and maintain our data source in production
- Collaborated with management on improvement of workflows and role capabilities
- Owned strategy/plan meetings regarding changes to team work flows
- Reviewed, approved, and created PRs using Git & Bitbucket in our development, staging, and production environments

CINTRA SOFTWARE & SERVICES - JR DATA ANALYST

New York, New York | July 2021-July 2022

- Developed a daily pipeline to extract data from Hubspot and load into a time logging software to improve tracking of logged times on specific deals
- Developed a clustering algorithm that grouped service desk clients based on score
- Built dashboards based on client infrastructure metrics
- Participated in weekly team statuses with Solutions Architects

CINTRA SOFTWARE & SERVICES - PYTHONIC ACCOUNTANT

New York, New York | November 2020-July 2021

- Developed software to extract large amount of attachments in legacy accounting system utilizing the legacy system API
- Developed all algorithms using Python to create XML requests
- Created a program to automate special billing requirement
 - Manual tasks would take 45 min, now completed in 5 min
- Developed personal programs assisting in converting quicker collection tasks on outstanding invoices