Alexander Felicier

Analytics Engineer

Experienced and goal-oriented Data Analyst/Engineer. Self-directed and resourceful asset with proven ability to process and analysis multi-terabyte alternative healthcare datasets and deliver results on tight deadlines. Excellent communicator and team player with an internal drive to learn new technical skills and maximize personal performance.

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WORK EXPERIENCE

Healthcare Product Analyst/Engineer
Guidepoint

03/2022 - Present   *New York, NY*

Achievements/Tasks

- Develop performant ETLs to create and QA monthly deliverables
- Build internal applications to update data manually
- Perform analysis on claims data to find trends for clients
- Create reports and tableau dashboards to share insights
- Convert SQL/ Python ETLs to DBT framework

Manager, Analytics Infrastructure
BronxRHIO

07/2019 - 03/2022   *Bronx, NY*

Achievements/Tasks

- Maintenance of specialized technical customizations within the Bronx RHIO's reporting environment
- Manage activities that support data management and analysis of over 5 million patients and 70 million encounter records
- Develop functional enhancements for improving efficiency and process automation for reporting and analytic capabilities
- Develop a micro web framework to display dashboards
- Plan, supervise, and coordinate daily activity of 2-4 data analyst

Project Manager/ Data Analyst
BronxRHIO

09/2016 - 07/2019   *Bronx, NY*

Achievements/Tasks

- Facilitated collaboration between the Bronx RHIO and Bronx Health Access PPS
- Managed a $1.2 million account and achieved scheduled goals
- Assigned and developed over 40 metrics reports using ICD-9, ICD-10, CPT, LOINC, NDC codes, and claims
- Developed utilization reports for insights to take action and strategy
- Integrated use of Python and JavaScript to developed reports and dashboards

Accounts Payable Receivable Analyst – PFS
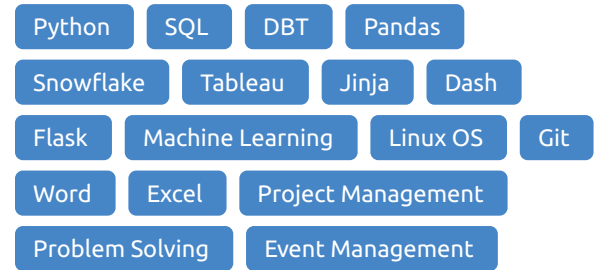**Mount Sinai Medical Center**

11/2013 - 05/2015   *New York, NY*

Achievements/Tasks

- Analyzed accounts to resolve issues that result in billing and/or payment delays
- Handled inpatient & outpatient accounts from $15k to over $1M
- Processed 40+ accounts with extreme attention to detail on a daily basis

SKILLS

Python   SQL   DBT   Pandas

Snowflake   Tableau   Jinja   Dash

Flask   Machine Learning   Linux OS   Git

Word   Excel   Project Management

Problem Solving   Event Management

EDUCATION

MS, Applied Health Informatics
Stony Brook University

05/2015 - 08/2016
Stony Brook, NY

CERTIFICATES

Data Science with Python: Machine Learning
(06/2019 - 07/2019)
NYC Data Science Academy