Steven Kravitsky Jr.

steven.kravitsky@gmail.com • www.linkedin.com/in/stevenkravitskyjr • www.github.com/SKravitsky
718-608-4376 • Staten Island, NY 10312

Education

Drexel University — PHILADELPHIA, PA
Bachelor of Science in Computer Engineering — *Graduation - June, 2017*
Minor in Accounting — *Cumulative GPA - 3.41*

Skills

Software: JIRA, Confluence, Tableau, Prometheus, Grafana, Kibana, MSSQL, MongoDB, Postgres, Elasticsearch, Excel, MATLAB, Salesforce, Aqua Data Studio, Visual Studio Code

Languages/Libraries/Frameworks: Python, Pandas, Flask, FastAPI; Javascript, Typescript, React, Redux, Express; HTML, CSS, SASS, Docker, Kubernetes, Git, Bash, LaTeX

Experience

Goldman Sachs Group, Inc. — JERSEY CITY, NJ
Market Data Engineer - Associate — *Jan 2021 - Present*

- Global co-lead on data cataloging effort, aiming to give end users fast, easy, and robust access to metadata surrounding their market data services
- Developed site using FARM stack (FastAPI, React, MongoDB) to help manage market data expenses
- Containerized and rolled out all my applications to global Kubernetes clusters with Prometheus monitoring
- Led global roll-out and training on JIRA for entire Market Data team with custom documentation
- Manage JIRA instance for team of 60+ developers. Automated reporting to senior management with custom Python JIRA API to ensure OKR compliance and data hygiene
- Interview candidates for the firm with Coderpad on both Javascript and Python

Market Data Engineer - Analyst — *June to August 2016, July 2017 - Jan 2021*

- Developed site using ReactJS, ExpressJS, Redis, and Flask to help manage Bloomberg licenses throughout the firm
- Developed site using ReactJS, ExpressJs, and Go to notify users of unused market data flagged for cancellation
- Co-led expense savings initiatives in the Americas amounting to $1MM+ annualized savings
- Global lead on bi-annual market data self-certification process in 2018 - 2021
- Drove global market data budgeting process for the 2019 budget year
- Automated market data usage analytics using Python, Elasticsearch, and SQL to find unused market data entitlements. The automation reduced the turnaround time for gathering usage statistics by over 80 percent
- Analyzed data to find areas of use that could be removed in order to save company monthly license costs
- Visualized user information with Tableau and Kibana to show monthly cost saving solutions to senior leaders
- Mentored two summer interns in coding (ReactJS, Python, and SQL), presentations skills, and corporate life

Comcast Corporation — PHILADELPHIA, PA
Portfolio Analyst - Platform and Technologies — *March to September 2015, April to June 2016*

- Reconciled Comcast's budget for 2016 engineering operations through custom Salesforce and Excel reporting
- Managed developers work queue through backlog grooming and in-progress user stories during daily scrums
- Coordinated quality assurance testing and release schedule for user stories
- Organized team's Rally portfolio dating back to 2013 to create a fluid story of work completed ordered by feature
- Created training material for new internally developed Salesforce apps
- Supported users through resolving tickets submitted through internal JIRA queue
- Analyzed over 150,000 customer chats through the use of Python scripting to find analytical and usage data
- Evaluated and transformed Comcast contractor data to be better suited for upload into Salesforce
- Drove meetings with stakeholders to ensure Salesforce data integrity and formulas accuracy
- Modernized Tableau dashboards to include dynamic data and adapt to flexible requirements