

Steven Kravitsky Jr.

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Skills

Software: JIRA, Confluence, Tableau, Alteryx, 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, Prometheus, Git, Bash, LaTeX

Experience

Goldman Sachs Group, Inc.

JERSEY CITY, NJ

Market Data Software 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 Software 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
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Education

Drexel University

Bachelor of Science in Computer Engineering

Minor in Accounting

PHILADELPHIA, PA

Graduation - June, 2017

Cumulative GPA - 3.41