

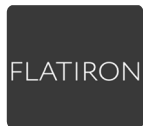
Work Experience



San Francisco, CA
July '16 - Present

Product Manager, *Sourcegraph*

- PM projects from concept to launch. This involves: gathering requirements from stakeholders, defining goals and milestones, working with design to define UI & UX, working with engineering to create and prioritize tasks, running stand ups and team meetings, managing project board, running private betas for initial users, gathering user feedback, analyzing feedback and metrics to iterate on product, creating content for announcements and releases
- Projects worked on include search, onboarding, chrome extension, desktop application, editor, and various team collaboration features



New York, NY
Sept '15 - Dec '15

Forward Deployed Engineer, *Flatiron Health*

- Worked on the Clinical Trials team to bring on new oncology centers, integrated client data with Flatiron's systems, held weekly calls to manage client needs, did onsite visits to do user research and training
- Worked on a screening model that identified potential patients for specific clinical trials, collaborated with hospitals and reworked the model based on client feedback



Palo Alto, CA
Aug '14 - May '15

Technical Product Manager, *RelateIQ*

- Developed a dynamic machine learning model which predicts whether an existing customer is in danger of churning, is in position for an upsell, or is maintaining good usage using Python, Scikit-learn, PostgreSQL
- Carried out many indepth analyses on RelateIQ's platform to make major product decisions



Menlo Park, CA
Jan '14 - Apr '14

Data Engineer, *Facebook*

- Developed a web application to visualize metadata using D3, Bash, Python, MySQL, JavaScript, PHP
- Worked with People Analytics and BI to develop new projects, implementation strategies, data extraction methods, and data visualizations
- Built a sentiment analysis tool for public content related to specific keywords using PHP and Python



Toronto, ON
Jan '13 - Apr '13

Trading Associate, *TD Securities*

- Developed and optimized analytical trading models and tools for interest rate trading analytics and risk management on the Canadian Interest Rate Trading desk using Excel, VBA, Bloomberg, Reuters, and FIS.
- Worked alongside the bonds, interest rate swaps, and options desk to isolate and minimize market risk.

Skills

Product

Product management, project management, user research, running private betas, creating product content (videos, blog posts, and docs)

Technical

Python, Racket, C, C++, Bash, HTML5, CSS, JavaScript

Data

Scikit-learn, TensorFlow, SQL, R, Matlab, Excel

Go-to-market

Hubspot, Screenflow, InDesign

Projects

Cryptocurrency Arbitrage Bot

Jan '18 - Present

Python, various exchange APIs

GDAX Price Prediction Algorithm

December '17 - Present

Python, Scikit-learn, GDAX API

Awards

1st, 2nd Place

Facebook Hackathon

fb2db.com, March '14

Top Pics, May '13



Top 10 Finalist

Velocity Venture Fund

Sportshark, June '12



Education

Honours Computer Science

University of Waterloo

Sept '11 - Apr '16