

Danielle Yoseloff

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dyoseloff.github.io

EDUCATION

Boston University: College of Arts and Sciences
Bachelor's Degree of Arts in Mathematics, specialty in Statistics

Boston, MA
May 2017

Related Courses

Data Science in R, Linear Models, Probability, Mathematical Statistics, Time Series and Forecasting, Analysis of Variance, Applied Multiple Regression and Multivariate Methods.

Personal Website - dyoseloff.github.io

Math blog showcasing various projects and statistical concepts.

Boston University Study Abroad: College of General Studies
Intensive six-week curriculum. Courses in Social Science, Rhetoric, and Humanities focused on culture and history.

Kensington, England
May – June 2014

American University of Paris
French Immersion pursuing fluent conversational speaking.

Paris, France
July – Aug. 2013

SKILLS

Computer Languages: R, SQL

Software: RStudio, Git, DBeaver, Vertica, Postgres

Other: Organization, Time Management, Communication

Hobbies: Racquetball, Astronomy

EXPERIENCE

MX Technologies

Product Data Analyst

Lehi, UT

January 2018 – Present

- Wrote extensive documentation for existing Ruby middleware
- Educated audiences with varying technical skills across departments about functionality of products
- Maintained and enhanced Ruby project for cleansing and categorizing banking transaction data
- Improved the algorithm for cleansing transactional data by 23% (60 million transactions per month)
- Analyzed data using R and SQL to determine how many months of savings users have given their average spending habits
- Developed time series model in R to predict daily user spending
- Maintained and enhanced Ruby project for detecting user activity at external institutions
- Made a GitLab issue template that streamlined communication between departments for more efficient issue reporting and resolution

REFERENCES

Timothy Hammond

Product Owner at MX Technologies
(801)885-4448

Shane Smit

Technical Lead over Data Enhancement at MX Technologies
(801)864-9852