Danielle Yoseloff

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dyoseloff.github.io

EDUCATION

Boston University: College of Arts and Sciences   Boston, MA
Bachelor's Degree of Arts in Mathematics, specialty in Statistics   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   Kensington, England
Intensive six-week curriculum. Courses in Social Science, Rhetoric,   May – June 2014
and Humanities focused on culture and history.

American University of Paris   Paris, France
French Immersion pursing fluent conversational speaking.   July – Aug. 2013

SKILLS

Computer Languages: R, SQL
Software: RStudio, Git, DBeaver
Other: Organization, Time Management, Communication
Hobbies: Racquetball, Astronomy

EXPERIENCE

MX Technologies   Lehi, UT
Product Data Analyst   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