

Felix (Jonathon Gabay)

Email: felixgabay@ku.edu

Phone: (785) 200-4304

Objective

Behavioral Neuroscience undergraduate with Data Science Certificate seeking work experience through a summer internship focusing on aspects of data analysis in life sciences, and open to other local industries.

Skills

- Statistical Analysis Packages: R, RStudio, RMarkdown, Quarto
 - Software and Web Development: Java, HTML, CSS, JavaScript
 - Educational Software: Canvas
 - Database Management with SQL
 - Source Control with GitHub
 - Basic HIPAA certified
-

Professional Experience

Assistant Manager | The Toy Store Lawrence, KS

July 2018 – July 2024

- Progressed from Sales Associate to Shift Lead and Assistant Manager in recognition of leadership and dedication over six years.
 - Made structural changes in stock room organization to improve efficiency by streamlining finding products and restocking shelves.
 - Trained 10 new hires on company standards, best practices, organization and communication, with 5 later receiving promotions to shift leads.
 - Created new procedures for documenting defective product and coordinating with manufacturers for replacement, including creating documentation outlining the process
-

Projects

Intermediate Statistics - Multiple Regression Group Project | PSYC 500 Lawrence, KS

- Group of 4 students narrowed the analysis focus from the provided dataset, including COVID-19 social and working behaviors and infection rates.
- Collaborated to conduct a multiple regression to find the best predictor of contracting COVID-19 based on social predictors in R and generated a PDF report in RMarkdown.

Data 2 - Unit 1 Group Project | PPE 399 Lawrence, KS

- Group of 4 students found a common interest in research, including finding relevant open-source datasets on adolescent (12-17) and young adult (18-25) substance use over 10 years.
- Took a leadership role delegating tasks to other group members, ensuring timely delivery of reports, and receiving feedback from the instructional team.
- Created visualizations using GGPlot in RStudio and generated an HTML report in Quarto.