


# COREY JORDAN - ZAMORA

Passionate about data analysis and modeling, I am eager to apply my skills to uncover insights. As a student with experience in data science and model-building, I am excited to pursue opportunities in data science, actuarial analysis, or related fields, where I can leverage my analytical thinking.

## CONTACT

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## EDUCATION

### DePaul University

- Bachelor of Science in Computer Science, Minor in Data Science
- Expected Graduation Date: June 2025
- Cumulative GPA: 3.667
- Honors: Chicago Promise Scholarship Award, Dean's List, HSF Scholar

## SKILLS

- Python, Java, C, Scala, HTML, CSS, JavaScript, SQL (Microsoft SQL Server, Oracle Database), Raspberry Pi, Microsoft Office, Microsoft Power BI
- Regression techniques, data manipulation (R, SAS), exploratory data analysis, database management, web development technologies
- Fast learner, detail-oriented, organized with written content, excellent customer service, team player, independent worker, eager to work with data and apply data analysis measures

## WORK EXPERIENCE

### Data Science Intern

PARI Technologies

January 2025 – Present

- Developed data-driven solutions to optimize business processes and decision-making
- Analyzed complex datasets using Python, R, and SQL, uncovering key insights on shopper demographics and engagement metrics
- Created interactive visualizations and reports in Power BI to communicate ad performance and audience reach to clients

### Pet Caretaker and Electronic Communications Manager

Whipple Walker Pet Care Business

January 2015 – Present

- Crafted a website to enhance customer experience, accessibility, and engagement, boosting client satisfaction
- Handled client relations via phone calls, emails, and in-person visits
- Provided individualized services to clients, meeting their pets' customized needs
- Handled cash and card transactions

### Tutor

Self-employed

January 2021 – December 2023

- Spanish tutoring as well as basic R programming tutoring for high school students

### Stockperson

Mariano's

December 2022 – March 2023

- Delivered excellent customer service by locating products and offering alternatives, effectively resolving escalations
- Supported cross-functional teams, maintaining a well-stocked and welcoming sales environment

## PROJECTS

### Lifeguard App Creation

Jan 2025 – Mar 2025

- Developed a self-help, modularized learning platform for The Lifeguard Community in collaboration with my team
- As a Backend Developer, I was responsible for implementing Participant functionality, specifically designing and coding the system to store and manage profile information

### Web Proxy Server in C

May 2024 – June 2024

- Facilitated concurrent client-server communication through thread handling, overseeing parsing of HTTP requests, forwarding to end servers, receiving responses, and logging for ensuring proper connection establishment

### SQL Database Schema Design for Customer Order Management

Oct 2023 – Nov 2023

- Created database objects and columns in SQL that handled 200 customers' orders and made order details accessible

### SAS Linear Regression Models

Sep 2023 – Nov 2023

- Built linear and logistic regression models using SAS software. For datasets, created the strongest model through data exploration and analysis techniques