# **Erin Wasson**

- 2292 Touchdown Ct, Ypsilanti, MI, 48197

serinwasson.github.io

in erin-wasson

#### **SKILLS**

Microsoft Excel, SQL, Tableau, Power BI, Jira, Postman/RESTful APIs, Looker Studio (Google Data Studio), Qualtrics, Google Analytics, Microsoft Access

#### **WORK EXPERIENCE**

Chitter Chatter PC

(Apr 2021 - Present)

Clinical Data Analyst

- Conducted in-depth analysis of behavioral and psychological data to inform data-driven treatment plans for clients, resulting in improved outcomes and increased client satisfaction.
- Developed customized, visually appealing data visualization tools and reports to communicate progress and trends to stakeholders and team members, resulting in enhanced collaboration and decision-making.
- Collaborated with psychologists, therapists, and other stakeholders to adjust treatment plans and interventions based on recorded data and client progress.
- Maintained accurate and organized client data records, ensuring that all information is up-to-date and easily accessible to team members.
- Continuously monitored and assessed client progress, proactively identifying potential issues and recommending corrective actions to maintain optimal outcomes.

#### University of Michigan-Dearborn

(Oct 2012 - Sep 2021)

Parking and Mailroom Data Analyst

- Managed and maintained databases and related files for the university's parking and mailroom, ensuring data accuracy and compliance with data security protocols.
- Developed reports and provided regular updates on mailroom and parking-related data, including completed tasks and labor hours worked, supporting informed decision-making and resource allocation.
- Collaborated with stakeholders and analyzed data and to identify patterns and trends, providing recommendations for process improvements and operational efficiency.

Beaumont Health (Jan 2018 - Mar 2021)

Registered Behavior Technician

- Gathered and processed patient data to create clear and concise statements and reports on patients' therapy progress for stakeholders, including parents and supervisors.
- Conducted data analysis to form problem statements, determine relevant facts, test hypotheses, and validate conclusions about treatment plans.
- Collaborated with psychologists, behavior analysts, and rehabilitation therapists to treat and rehabilitate patients with developmental disabilities.

#### **PROJECTS**

## **Netflix Movies**

Analysis and visualization of Netflix movies along with correlation of IMDB scores with genre, runtime, and language.

erinwasson.github.io/netflix

SQL, Tableau, Excel

#### Olympics Medals

Analysis and visualization of Olympic medals by country along with correlation of number of participants with number of gold medals.

erinwasson.github.io/olympics

SQL, Tableau, Excel

## **EDUCATION**

# **University of Michigan-Dearborn**Bachelor's in Arts, English

SQL, Tableau, Excel

# **Boston Airbnb Prices**

Analysis and visualization of Airbnb prices in Boston as functions of number of bedrooms, zipcode, and time of year.

erinwasson.github.io/airbnb

SQL, Tableau, Excel

#### Coffee Share Prices

Analysis and visualization of share prices and volume for coffee trades.

erinwasson.github.io/coffee

(Sep 2012 - Apr 2019)