Erin Wasson

- 2292 Touchdown Ct, Ypsilanti, MI, 48197

serinwasson.github.io

in erin-wasson

SKILLS

Microsoft Excel, MySQL, Tableau, Power BI, 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

MySQL, 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

MySQL, Tableau, Excel

University of Michigan-Dearborn

EDUCATION

Bachelor's in Arts, English

Boston Airbnb Prices

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

e erinwasson.github.io/airbnb

MySQL, Tableau, Excel

Coffee Share Prices

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

erinwasson.github.io/coffee

MySQL, Tableau, Excel

(Sep 2012 - Apr 2019)