

# Karter Wasberg

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• [karterwasberg@gmail.com](mailto:karterwasberg@gmail.com) • <https://karterwasberg23.github.io/KarterWasbergDataPortfolioWebsite.github.io/>

## SKILLS

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**Programming Languages:** SQL, Python, HTML (Requests, Beautiful Soup, Window Functions)

**Databases:** MS SQL Server

**Visualization Tools:** Tableau, Excel (Pivot, Power query, Custom Calculations, Parameters)

## PROJECTS

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### GPU Benchmark Price Comparison

- Scraped GPU product data from a leading e-commerce website using **Python** (Beautiful Soup library)
- Cleaned and processed 2,400 rows of product data using **SQL**
- Integrated benchmark performance data using **SQL** joins to enable price-to-performance analysis
- Developed a dynamic **Tableau** dashboard to visualize GPU pricing trends and performance comparisons

### Housing Prices Past 23 Years United States

- Analyzed and appended 5 separate csv files containing 250,000 records into one table using **Excel** power query
- Developed a dynamic **Tableau** dashboard to analyze 1,000,000 records of U.S. housing price estimates spanning 23 years, enabling data-driven insights into regional pricing patterns

### Occupational Salaries Past 23 Years United States

- Analyzed and appended 23 Excel datasets into one table using **Excel** power query
- Cleaned and processed 29,000 rows of occupational salary data using **SQL**
- Developed a dynamic **Tableau** dashboard to analyze 25,000 records of U.S. occupational salaries spanning 23 years, providing key insights into housing affordability across various professions

## WORK EXPERIENCE

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### Family Healthcare • IT Desktop Technician

September 2022-Present

- Coordinated with third-party vendors to diagnose and resolve issues in company software
- Managed user accounts, printer configurations, and system troubleshooting within Microsoft Server
- Diagnosed and resolved issues with printers, computers, and different types of software

### WCCO Belting • IT Intern

May 2022-August 2022

- Designed and executed SQL queries to deliver critical, real-time data for business decision-making
- Transformed and optimized an existing SQL database by implementing primary key (PK) and foreign key (FK) relationships

## EDUCATION

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### North Dakota State University • Fargo, ND

August 2019-May 2023

**Major:** Computer Science (Bachelor of Science) **Minor:** Statistics

### Google Data Analytics Certificate

March 2025