# Lauren Wilson

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LinkedIn: https://www.linkedin.com/in/alaurenwilson/ | GitHub: https://github.com/Lauren-Wilson | Website: https://lauren-wilson.github.io/LaurenWilson.github.io/

#### **Qualifications Summary**

Ambitious data worker and issue resolution professional with a decade of experience and a record of success in retail business operations, administration, and workforce training.

#### Relevant Coursework

- Data Wrangling and Analysis
- Database Management
- Time Series Analysis and Forecasting

- Machine Learning
- Systems Analysis and Design
- Project Management

#### Skills

## **Event Management**

- Drafted event schedules and resolved scheduling conflicts for 20 facilities and 50 entertainers
- Coordinated events with local sponsors and parent groups, led to 20% participation increase
- Communicated updated schedules and information on future events via mass outreach, led to 10% fewer cancellations

#### Leadership

- Evaluated customer financial and demographic data points to make final decision on loan approval
- Selected as team leader for 6 employees to promote and organize entertainment campaigns
- Prepared and delivered weekly public speaking presentations to parents and sponsors
- Completed daily tasks while concurrently finding innovative business solutions, analyzing competition events, and attending think tank meetings for the creation of business plans

#### Administration

- Led team of 10+ cohorts to configure a highly accurate computer vision model within a 10-week deadline
- Developed verbal and written business correspondence for 20+ customers, grew participation 25%

# **Technology**

- Utilized Microsoft Excel and Word applications for filing and archiving documents (INDEX/MATCH, Pivot Tables, XLOOKUP)
- Able to statistically analyze and visualize in multiple programming languages using BI software/IDEs (Tableau, Python, R, SAS)
- Launched Virtual Environments for the use of alternative platforms (Power BI, SQL Server)
- Experienced in local and cloud-based SQL development (MySQL, RDS, MySQL Server)
- Targeted deep learning techniques towards business problems (Computer Vision, Keras, TensorFlow)
- Implemented advanced data cleaning and analysis techniques (Pandas, NumPy, SciKitLearn, Tidyverse)

### **Employment History**

09/2021 – PRESENT	UTSA CPE, San Antonio, TX: Da	UTSA CPE, San Antonio, TX: Data Analytics Tutor	
10/2009—12/2012	Stone Oak Athletics, San Antonio	Stone Oak Athletics, San Antonio, TX: Administrative Assistant	
01/2008 – 05/2009	Check-Into-Cash, San Antonio, 1	Check-Into-Cash, San Antonio, TX: Loan Officer	
Education			
Bachelor of Business Administration in Management Information Systems,		Graduate: Aug 2020, 3.0+ GPA	
University of Texas at San Antonio, San Antonio, TX			
Master of Science in Data Analytics,		Graduate: Aug 2021, 3.9+ GPA	
University of Texas at San Antonio, San Antonio, TX			

# Certifications and Awards

- AWS Certified Cloud Practitioner
- · Dean's List, President's List