# **Aubrey Waddle**

## Data Analytics Manager

Willis, Tx · 936-446-8053 · aubreywaddle2@gmail.com · www.linkedin.com/in/aubrey-waddle-962634314

## **WORK EXPERIENCE**

All Seasons Pool Solutions, Willis, Tx Swimming Pool Equipment Service

01/2023 - Present

#### Owner

- I have started and grown a pool maintenance business.
- I do all my accounting myself with QuickBooks; I analyze operating expenditures and material usage with Excel routinely.

CrossFit Willis, Willis, Tx Local CrossFit Gym 09/2020 - 08/2022

## **Database Developer**

- Developed and implemented a MySQL database into a WordPress website that stored the weightlifting data of over 50 users.
- Perform database tuning and optimization to enhance application performance.
- Troubleshoot and resolve database issues, including performance bottlenecks, replication problems, and data corruption.
- Create and optimize complex SQL queries and stored procedures for efficient data retrieval and manipulation.

United Machining Services, Conroe, Tx CNC Machine Shop

**06/**2019 - 08/2020

## **Programmer/Visual Model Development**

- Proficient in CNC programming and operation using industry-standard software (e.g., Mastercam, Siemens NX).
- Collaborated with design engineers to optimize CAD models for efficient machining and assembly.
- Strong knowledge of tooling selection, setup, and maintenance to ensure efficient production.

#### **EDUCATION**

## Southern New Hampshire University, Manchester, NH

06/2024

Bachelor of Science — Data Analytics

## **SKILLS**

**Hard Skills**: Programming (PHP, Java), Data Warehousing (SQL), Predictive Modeling (R), Data Visualization (R, Python), Some experience with Power BI