# **Adam Surette**

Certified Data Analyst Boston, MA | 781.502.8977 | surette.a.c@gmail.com adamsurette.com

## **OBJECTIVE**

**Certified Data Analyst** with a strong foundation in data analytics and hands-on experience in technical troubleshooting. Proven ability to gather, clean, and analyze complex datasets, using tools like **Python, SQL**, **Excel, Google Looker Studio,** and **IBM Cognos** to deliver actionable insights. Completed IBM certifications in **Data Science, AI**, and **Data Analytics**, equipping me with skills in **data visualization**, **machine learning**, and **dashboard creation**. A quick learner with 3 years of **technical field experience** as a Cathodic Protection Technician, managing **data-driven reporting** and collaborating with teams in the oil and gas industry. Known for **strong problem-solving abilities, team leadership**, and **clear communication**, honed over 7 years as a Gymnastics Coach.

# **EDUCATION**

IBM Data Analyst, Professional Certification Focus: Data Science, Data Analytics, Python, SQL, AI, BI tools

Salem State University, Bachelor of Science Minor: Computer Science | Major: Geology

Shawsheen Valley Regional Vocational Technical High School Major: Design and Visual Communications | Focus: Graphic design and Illustration

# **EXPERIENCE**

## Contract Data Wrangling Project, Boston Center for Independent Living | Dec. 2024 – Present

• Utilized a proprietary database system to organize and prepare healthcare consumer data for seamless transfer into a larger, integrated database.

 Identified, cleaned, and merged duplicate records, ensuring 100% data integrity and preservation of critical consumer information.

## Web Developer, Private Consulting | Jan. 2024 - Present

- Designed and developed responsive websites using HTML and CSS, ensuring cross-browser compatibility and user-centric designs.
- Built Python-based applications to meet specific client requirements, focusing on functionality and user experience.
- Collaborated with clients to define project goals and deliver tailored solutions within agreed timelines.
- Delivered projects that enhanced client branding and online presence through effective web development practices.

## Cathodic Protection Technician, Lake Superior Consulting | Sept. 2020 – Sept. 2023

- Led field operations of up to 5 technicians on data-driven gas pipeline projects, ensuring compliance with industry standards while collaborating with major U.S. oil and gas companies.
- Managed data organization and storage using SharePoint, ensuring datasets were accurately cataloged and easily accessible for analysis and reporting, resulting in streamlined workflows for internal teams and clients.
- Collaborated with cross-functional teams and external vendors to troubleshoot and resolve technical and data-related issues, minimizing project disruptions and ensuring timely results.
- Produced detailed reports that enhanced project transparency, informed decision making, and improved client communication.

#### Gymnastics Coach, Reading Gymnastics Academy | Jan. 2013 - June 2020

- Designed and implemented customized training programs, utilizing gathered insights to enhance participant performance and engagement.
- Led team coordination for large events, ensuring seamless execution through effective communication and process management, enhancing overall customer experience.

 Adapted to changing needs and schedules, optimizing resource allocation and ensuring smooth operations through strong communication and customer service skills.

# **CERTIFICATIONS & LICENSES**

**IBM Professional Certificate in Data Analytics:** Completed 11 courses covering data analysis principles, hands-on tools, and real-world projects, gaining skills in data manipulation, visualization, and interactive dashboards for entry-level analytics roles.

#### Courses:

- Excel Basics for Data Analysis
- · Data Visualization with Python
- · IBM Data Analyst Capstone Project
- · Introduction to Data Analytics
- · Data Analyst Career Guide and Interview Preparation
- · Python Project for Data Science
- · Generative AI: Enhance your Data Analytics Career
- · Databases and SQL for Data Science with Python
- · Data Visualization and Dashboards with Excel and Cognos
- · Data Analysis with Python
- · Python for Data Science, AI & Development

## **OSHA 30H Construction**

## **OSHA 10H General Industry Safety and Health**

## NACE/AMPP Cathodic Protection Technician - (CP1)

## **SKILLS & ABILITIES**

**Data Analysis:** Proficient in cleaning, organizing, and interpreting datasets using Python, SQL, and Excel.

**Data Visualization:** Experienced in creating dashboards and visual reports using IBM Cognos, Google Looker Studio, and Excel.

**Programming Languages:** Strong working knowledge of Python for data science and automation tasks.

**Database Management:** Skilled in SQL for querying, managing, and analyzing data from relational databases.

**Statistical Analysis:** Familiar with applying statistical techniques to identify trends and patterns in data.

**Business Intelligence Tools**: Experience using Tableau and IBM Cognos to create interactive dashboards and data-driven reports.

**Machine Learning:** Knowledgeable in applying machine learning algorithms for predictive modeling and data classification.

**Technical Troubleshooting:** Proven ability to solve complex technical problems through methodical troubleshooting.

**Report Writing:** Adept at producing organized, detailed reports to communicate findings to stakeholders.

**Microsoft Office Suite:** Proficient in Excel, PowerPoint, Word, and SharePoint for data organization and presentation.

**Collaboration & Team Leadership:** Effective in leading projects, collaborating with cross-functional teams, and communicating with internal/external clients.

## **INDEPENDENT PROJECTS**

## accessible on adamsurette.com

Nintendo Official Game Release Dashboard | Road Trip Map Freelance Commission | US Census Financial Data 1974-2023 Dashboard | Top 100 companies by Revenue 2022 Dashboard | Soodles Tattoo Website -Freelance Commission