AVERY WILLETS

DATA SCIENTIST

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SUMMARY

Inquisitive and motivated Data Scientist with a strong background in data preparation, statistical data analysis, and machine learning. Proficient in Python and SQL. Proven track record of addressing business problems and clearly communicating actionable insights through visualization to empower data-driven decision making.

TECHNICAL SKILLS

Programming Languages: Python, SQL,

C++

Data Visualization: Matplotlib, Seaborn,

PowerBI

Database Management: MySQL, SQLite,

HubSpot

Data Wrangling & Cleaning: Pandas, NumPy,

RegEx

Machine Learning: Scikit-Learn, XGBoost,

Statsmodels

Other Tools: Jupyter Notebook, Google API,

BeautifulSoup, Linux OS, Excel

PROFESSIONAL EXPERIENCE

Marketing Data Scientist Intern, University of Advancing Technology

May 2025 - Present

- Audited lead pipelines to improve accuracy, contributing to cleaner inputs for exploratory and predictive analysis.
- Analyzed campaign performance trends and anomalies using EDA techniques, delivering actionable insights for marketing optimization.
- Created and submitted web improvements to enhance campaign tracking.

Student Ambassador, University of Advancing Technology

Nov 2023 - Present

- Collected and integrated client data from multiple sources into the company's CRM.
- Performed data validation to maintain data integrity.
- Delivered engaging presentations by memorizing a comprehensive script and adapting it to highlight key aspects of the company's services based on client needs.

EDUCATION AND TRAINING

Bachelor of Science (B.S.) in Data Science	Sep 2022 - Aug 2025

University of Advancing Technology

Associate of Science (A.S.) in Network Engineering

Sep 2022 - May 2025

Associate of Science (A.S.) in Network Security

Sep 2022 - May 2025

Associate of Science (A.S.) in Advancing Computer Science Sep 2022 - May 2025

Threat Intelligence Support Unit Certification May 2025

Arizona Cyber Threats Response Alliance (ACTRA)

HubSpot Reporting Certification

Jul 2025

HubSpot Academy