

Contact

970-430-7424 (Mobile)
rustler36.bk@gmail.com

www.linkedin.com/in/blake-lawall
(LinkedIn)
github.com/numberwrangler
(Portfolio)

Top Skills

AWS Bedrock
R (Programming Language)
Artificial Intelligence (AI)

Certifications

AWS Ceritied Cloud Practitioner
AWS Certified AI Practitioner
SuperDataScience Course
completion
SuperDataScience Course
completion
SuperDataScience Course
completion

Blake Lawall

AI Engineer/Data Scientist/IT Analyst
Windsor, Colorado, United States

Summary

AI/DataScience Engineer, Team-oriented, motivated, creative problem solver who can effectively communicate complex topics to others and drive results.

Experience

Outlier.ai

AI Content Analyst

January 2024 - Present (1 year 6 months)

Remote

- Analyze AI-generated content across multiple categories maintaining high precision and recall
- Work in a fast-paced environment with tight deadlines while maintaining quality standards
- Utilize AWS AI services and tools for content analysis
- Applied technical knowledge from my Math background and AI Practitioner studies to improve analysis of AI generated content

Salida del Sol Academy

Middle School Mathematics Teacher

August 2022 - December 2023 (1 year 5 months)

Weld Re-5J

Long Term Math Substitute Teacher

January 2020 - August 2022 (2 years 8 months)

Johnstown, Colorado, United States

iQ4 - Internships / Apprenticeships

Information Security Officer Pre-Apprentice(Remote)

October 2021 - December 2021 (3 months)

Franklin Lakes, New Jersey, United States

- Led a team of 6 cybersecurity interns through weekly task deliverables aimed to enhance knowledge, skills, and abilities in the cybersecurity field

- Delivered weekly virtual stand-up presentations to a cybersecurity industry mentors
- Gained understanding of cybersecurity field by studying National Institute of Standards in Technology (NIST) framework
- Integrated cybersecurity framework into a case study
- Created a capstone cybersecurity presentation and delivered it to mentors
- Earned Cybersecurity Workforce Alliance (CWA) credential
- Developed/enhanced soft skills (communication, presentation, critical thinking, teamwork)

Indepedent Study

Independent Study | Udemy – Machine Learning/Data Science courses
December 2018 - July 2021 (2 years 8 months)

Online

Currently studying and pursuing Data Science topics on Udemy using Python and R with the following courses from the SuperDataScience Team:

- Machine Learning A-Z Hands-On Python & R in Data Science
- R Programming A-Z™: R For Data Science With Real Exercises! Advanced R completion certificate <http://ude.my/UC-DAVG1U1X>
- TABLEAU 2018: Hands-On Tableau Training For Data Science!

Huntington Learning Center

Tutor

August 2018 - January 2020 (1 year 6 months)

Greeley, CO

Subject Tutor for ACT and SAT tests. I prepare individuals to excel in Mathematics and have been recognized by my peers and students for my efforts by being awarded a commendation for my work in helping raise test scores. My work delivers results.

University of Northern Colorado

Undergraduate

April 2017 - December 2018 (1 year 9 months)

Greater Denver Area

Undergraduate in Applied Mathematics with a Computer Science emphasis. I excelled in the following course work with the listed technologies:

- Math Modeling: LaTeX, Jupyter Notebooks, Python, PostgreSQL, Microsoft Excel, Data, Data Analysis
- Probability

- Differential Equations I and II: Data, Data Analysis
- Discrete Math: Boolean logic, SQL
- Linear Algebra
- Modern Geometry: Geogebra, Spatial reasoning
- Software Engineering: Agile Methodologies, PostgreSQL, RESTful APIs
AWS
- Data Structures and Algorithms: Jupyter Notebooks, LaTeX, Python, Java
- Vice President of Math Club

Graduated December 8th, 2018 with my degree and a GPA of 3.5. I am now a proud member of the UNC Bear Alumni.

Education

University of Northern Colorado

Bachelor of Science - BS, Mathematics and Computer Science · (2017 - 2018)

Northeastern Junior College

Associate of Arts - AA, Music/Math · (1993 - 1996)