Connor Dunn

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https://connorisdunn.github.io/WebsitePortfolio/

Education

Brigham Young University, Provo -

Bachelor of Science in Computer Science, Minor in Statistics

Experience

Tesla, Draper — *AP Engineer*

Apr 2025 - Present

- Annotate high-volume visual data to support machine learning model training for Tesla's Autopilot and FSD systems, ensuring accuracy and consistency across datasets.
- Analyzed edge cases and labeling patterns to improve data quality, contributing to cleaner inputs for AI model evaluation and iteration.
- Consistently exceed daily performance metrics, maintaining over 114% productivity compared to the company goal of 80%, without compromising quality. Recognized as a top performer in both speed and accuracy across the team.

BYU OIT Dept., Provo — *IT Technician & Analyst*

Aug 2023 - Apr 2025

- Monitored critical online services across BYU and affiliated universities, ensuring uptime and resolving technical issues promptly.
- Collaborated with engineers to troubleshoot system failures, minimizing downtime and ensuring seamless service delivery.
- Utilized data-driven approaches to identify and address recurring issues, improving system reliability and efficiency.

Projects

Chain Golf Store Database

- Designed and implemented SQLite database with 6 normalized tables to track equipment inventory and staff across multiple store locations.
- Built a Python automation system integrating OpenAI API to generate SQL queries from natural language questions, successfully executing 10 complex business queries with 100% accuracy.
- Automated end to end data pipeline that processes business questions, sanitizes GPT-generated SQL, executes database queries, and converts raw results into user friendly responses using secondary AI processing.

Languages

Python
SQL
R
C/C++
HTML/CSS
Javascript

Technologies

MS Office
Git
Power BI
Redis
Tableau
Supabase
Tensorflow
MongoDB / PostgreSQL
Node.js
React

Soft Skills

Strong analytical and problem-solving skills.
Excellent communication and teamwork abilities.
Capable of working independently and managing multiple tasks.

Other

The Church of Jesus Christ of Latter-Day Saints - Voluntary Representative
July 2018 - April 2020

- Led and trained groups of up to 50 individuals in goal-setting and performance improvement.
- Conducted humanitarian work and community outreach projects.
- Fluent in Spanish