

Jace Iverson

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TECHNICAL SKILLS

Python	SQL	dbt	Snowflake	Prefect
Git/GitHub	FastAPI	AWS	GCP	Network DevTools

PROFESSIONAL EXPERIENCE

Senior Data Engineer

Terakeet

Jun 2025 - Present

Syracuse, NY / Remote

Previous Roles: Data Engineer | Senior BI Analyst | SEO Analyst

Sep 2020 - Jun 2025

- Developed a CI/CD pipeline for Data Engineering work through GitHub Actions across multiple services
 - AWS Fargate, Prefect Deployments, Snowflake UDFs and Stored Procedures, PyPi packaging
- Automate various processes using Python and Google Apps Script
 - Keyword Research, Template Creation, Form Responses, SERP Analysis, Raw HTML Analysis
- Train and mentor other engineers and analysts on best practices for python and project development

Solutions Team Analyst

iFit Health and Fitness Inc. (Home Delivery Team)

Jan 2020 - Sep 2020

Logan, UT

- Automated 50+ hours of work a month using Python, MSSQL, Google Sheet, and Tableau

EDUCATION

B.A. Management Information Systems

Jon M. Huntsman School of Business, Utah State University

Dec 2019

Logan, UT

- Member of BI Group, Association of Information Systems, & Volunteer Ambassador of BlueCrew

PROJECTS

Premier League Discord Bot (personal)

Q2 2024 - Present

- Using APIs for Fotmob, IMGBB, Discord, and AWS built a bot to facilitate week to week predictions on games
- Utilizing events for reaction_add and reaction_remove organize data using JSON to keep track of weekly predictions and season long statistics

GHIN Alternate Handicap (personal)

Q1 2025 - Present

- Built a pipeline that helps calculate alternative handicap calculations using internal GHIN APIs
- Increased insight to the current state of playing ability by using alternative calculations and visualizations

AI Insights Pipeline

Q1 2025 - Present

- Created detailed dbt pipeline starting with raw JSON data into detailed fact and dimension tables for BI
- Coordinated over 15 sources into 57 models that included tracking metadata for the project
- Produced detailed documentation in Figma to track the flow of all models

Cost Tracking Dashboard

Q1 2025-Q2 2025

- Built 12 dbt models from 5 sources of query history data into a useable format for easy visualization
- Planned and implemented query tagging strategy across 4 tools heavily leveraging Snowflake compute costs for all queries and Snowflake AI functions within our organization
- Designed and built Sigma dashboard to quickly extract valuable insights from the formatted data

TAM Project

Q1 2024 - Q3 2024

- Developed an intricate and distributed pipeline in Python using FastAPI and Prefect that utilizes Dask, AWS Elasticache, Snowflake to reach our goal of 150,000 requests processed in an hour
- Primary maintainer of 3 company GitHub repos that facilitated this work each comprising its own custom CI/CD strategy and workflow
- Provided a robust test suite that included mocked Snowflake, Prefect, AWS, and request objects

Asset Graph Project

Q1 2023 - Q4 2023

- Built a data lake comprising of 5 External APIs being called via Lambda and stored in S3
- Automatically ingested data into Snowflake from S3 then transform using UDFs and Stored Procedures (ELT)

Python Course Instructor

Q4 2021 - Q1 2023

- Planned and taught weekly courses to help other team members learn and implement python in their work
- Prepared Colab notebooks with examples and homework assignments to foster interactive learning