Michael Perkins

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Work Experience

Data Engineer, Nomi Health

May 2022 - Present

- Build ETL pipeline to automate costly manual data wrangling
- Optimize member onboarding, improved efficiency by 30%
- Develop dashboards to communicate insights to stakeholders

Founder, eSports Startup

Jan 2021 - April 2022

- Lead team in bringing unique product to market for eSports fans
- Raised funds to support the enterprise mission
- Bootstrap marketing via social media campaigns and influencer outreach

Data Scientist, Ed Tech Startup

June 2018 - Dec 2020

- Built a recommendation engine for personalized learning
- Improved data quality by 50% by implementing data validation
- Developed a data pipeline to automate data collection

Education

Dartmouth College, B.A. in Quantitative Social Science

July 2014 - June 2018

Coursework in Data Science, Economics, and Statistics

Skills

Python, R, SQL, Tableau, Git, HTML, CSS, JavaScript, React, Flask, Docker, AWS

Projects

- Nomi Health, 2022: Built "the most important financial dashboard in the company" by automating Excel-based models from 3rd party consultants
- Dartmouth College, 2018: Develop resume generator for Dartmouth students using Python.

Interests

Soccer, skiing, chess, poker, reading, and traveling