
Caleb Jantsch

Beaver Falls, PA | Caleb-Jantsch.github.io

TECHNICAL SKILLS

- Python - Data frame manipulation with Pandas | Data visualization with Matplotlib and Seaborn | Building machine learning models with Scikit-learn, Statsmodels, and Keras.
- SQL - Querying databases with select statements | Joining tables | Filtering with where and group by statements | Common table expressions.
- Tableau - Creating dynamic visualizations and dashboards using filters | Connecting directly to databases | Writing SQL queries and performing joins within the application.

SKILLS

- Self-starter - Takes the initiative on acquiring new skills.
- Communication - Experience working with a broad range of ages and non-native English speakers.
- Understand Complex Subjects - Quickly comprehend and internalize a wide range of technical subjects.

EDUCATION

Western Governors University - *Master of Science in Data Analytics*

October 2023 - September 2024

Grove City College - *Bachelor of Science in Mechanical Engineering*

August 2009 - May 2013

EXPERIENCE

PA Connecting Communities, Beaver Falls, PA - *PT Habilitation Specialist*

February 2024 - Present

- Assist clients with intellectual disabilities with daily living skills.
- Help clients build meaningful connections with their communities through outings and planned events.

World Family, Nagoya, Japan - *Native English Teacher*

April 2016 - March 2023

- Create fun and engaging lessons for students of all ages and abilities.
- Maintain discipline in the classroom by setting clear rules and expectations.
- Successfully recruited new students to the company through marketing events and trial lessons.
- Cooperate with fellow teachers to create new activities and improve the quality of lessons.