

Isabelle Schmidt

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A high-academic athlete with a passion for numbers preparing for a career in sports analytics. Currently a Carnegie Mellon Sports Analytics Camp Fellow working on a sports related research project. Naturally curious, eager to learn, and a leader with a strong desire to make contributions.



Work Experience

Carnegie Mellon Sports Analytics Camp Fellow, Pittsburgh, PA

June 2024 - July 2024

Working on a sports related research project with a professional sports team under the direction of Quang Nguyen and Ron Yurko.

Au-Pair, Valladolid, Spain

June 2023 - August 2023

Took care of 11-year old twin boys and taught them English.

St Olaf Athletic Department, Northfield, MN — Gameday Staff

October 2022 - Present

Various game day activities including ticketing and hockey logistics support.

St Olaf Admissions Office, Northfield, MN — Tour Guide

January 2023 - Present

Providing campus tours to prospective students.

Leadership and Co-Curricular Activities

Sports Analytics Club Co-President / 2022–Present

Weekly meetings where we work on mini-projects, improving R-skills, and providing statistical analysis for St Olaf sports teams.

St. Olaf Varsity Softball / 2022–Present

Compete at the D3 college level for softball.

Ole Leadership Academy / 2023–Present

Selected to work with student and professional athletes and coaches to help build strong leadership qualities and strengthen group performance.

Oles For Opportunities / 2023–Present

Assisting in development of softball skills and educational growth of young girls.

Hopefest Co-Director/ 2020–2022

A youth-led, non-profit that serves families experiencing homelessness by providing free groceries, clothes, hygiene items, books, and free services like haircuts and dental care.

KingCo Student Athlete Leadership Team / 2020–2021

Was selected by Eastlake athletic director and coaches to represent the school on student advisory council with two student athletes per school.

Education

St Olaf College

Northfield, MN

Major: Mathematics

Minors: Data Science & Statistics & Management

GPA: 3.86

Eastlake High School

Sammamish, WA

12 AP and University Courses

7 honors courses

GPA: 4.0

Skills

R – Shiny App, Quarto

Python

C++

Statistical Analysis

Probability Theory

Discrete Mathematical Reasoning

Linear Algebra

Written & Verbal Communications

Proficient Knowledge in Baseball, Softball, Football & Hockey

Projects

Data Science 1 Final Project –

Looking at how MLB players' rookie age impacts their success (short-term & long-term)

<https://rconnect.stolaf.edu/content/588f090d-a160-419f-9b9a-aae3672f72ed>