

# JORRE DAHL

2039 26<sup>th</sup> Ave E, Seattle WA 98112 | [jorredahl@comcast.net](mailto:jorredahl@comcast.net) | (206)-348-8902

## Education

### ***Middlebury College Class of 2025***

Double major in Computer Science and Geography. GPA of 3.81. Relevant courses: Data Science, Geographic Information Systems, Data Structures, French, Cartography, and Computational Theory. Two-time National Finalist in Ultimate Frisbee.

### ***Garfield High School, Seattle WA, Class of 2021***

3.97 unweighted GPA. 13 AP classes: Computer Science, AB/BC Calculus, Statistics, etc. AP Scholar with Distinction (Average AP Score of 4.23). Engineering club, Ultimate Frisbee, Tennis.

### ***University of Washington, June-August 2020***

Took Introduction to Globalization in the Geography department while in High School.

## Experience

### ***Middlebury Student Researcher, February-August 2023***

Data Analysis with Professor Peter Nelson, Geography Department / June-August 2023

- Tracked human migration using monthly phone data set (>1.1B rows) in collaboration with the US Department of Agriculture
- Performed analysis in R, created data visualizations of US migration from COVID

Data Visualization with Professor Jessica L'Roe, Geography Department / February-May 2023

- Created maps and graphs to show the effects of the WCS's efforts towards wellbeing in Sub-Saharan African Villages nearby conservation parks in collaboration with the Wildlife Conservation Society's Basic Necessities Survey program.
- Wrote R code and Shiny plugin to create a web-app

### ***DiscNW, Regional Ultimate Frisbee Organization***

Summer Camp Coach / June 2021-August 2022, Volunteer Coach / 2018 and 20219

- Mentored over 140 kids ages 8-18 and 12 coaches in training over two summers
- Taught important skills as well as teamwork and team spirit
- Led presentations, gave individual support, and accepted feedback

## Skills Summary

Proficient in Java. Basic working proficiency in French and Spanish. High level proficiency in QGIS, Adobe Illustrator, and R.