## **Nico Courts**

University of Washington Department of Mathematics Box 354350 Seattle, WA 98195-4350 ncourts@uw.edu or nico@nicocourts.com

## **OBJECTIVE**

To pursue my fascination with all things mathematical and technological with the ultimate goal of using my technical and interpersonal skills to promote understanding, curiosity, and benevolence in the people around me.

### **EDUCATION**

Ph.D., Math (U. Washington) M.S., Math (U. Washington) **B.S.**, Math (U. Southern California) June 2022 (expected) June 2020 (expected) May 2016

## **TEACHING** EXPERIENCE

## Graduate Teaching Assistant

Autumn 2016 - Present

University of Washington, Seattle, WA

- As an instructor: Math 124 Calculus I; Math 308 Matrix Algebra
- As a teaching assistant: Math 120, 124, 125, 126, 327, 381, 403

## Lead Teaching Assistant and Instructor

Summer 2016

SCS Noonan Scholars (previously South Central Scholars), Los Angeles, CA

# Various Teaching and Mentorship Positions

Spring 2012 – Summer 2013

Citrus College, Glendora, CA

# LEADERSHIP & Graduate Student Representative

**SERVICE** 

University of Washington, Seattle

Summer 2019 - Present

## Washington Directed Reading Program

Co-organizer and mentor Autumn 2018 - Present

## SKILLS & HOBBIES

### Languages:

- English This is my native language.
- German Ich kann ziemlich gut Deutsch sprechen, lesen, und verstehen!
- Hungarian Csak egy kicsit beszélek magyarul.
- Programming Go, Haskell, Java, LATEX, PHP, Python, Typescript.

Computer Skills: Web/Application Development, Server Administration, Sage, Windows, Linux, FreeBSD.

Life Skills: Critical Thinking, Abstract Reasoning, Communication, Objectivity, Empathy.

**Hobbies:** Hiking, Jogging, Rollerskating, Appreciating the Wonders of the PNW.