# Wyatte C. Hooper

Wyatte@MathWise.xyz | (503)269-2322 | Austin, Tx 78653

## **EDUCATION**

# California State University Fullerton, May 2020

Masters of Art in Mathematics

- ➤ GPA: 3.91
- > Research in Knot Theory
- > Independent Studies in Lesson Studies

# Corban University, May 2017

Bachelor of Science in Mathematics, with a minor in Biblical Studies

- > Special project creating an RSA encryption and decryption script using Sage math
- > Participated in a Mentorship which included weekly one-on-one lunches with a professor

#### PROJECTS/Certifications

- AP Calculus Objective Tracker using spreadsheets
- Animation of the Limit Definition using python scripts
- Google Data Analytics Certificate
- Math History Article written using LaTEX
- Desmos Activities created for Math lessons

### **EXPERIENCE**

Math Teacher, August 2021 - Present

Austin Achieve Public Schools, Austin TX

Collected, stored and analyzed data on students' mastery of objectives to personalize lessons and reviews. Created customized web-based Desmos Activities to allow students to explore and visualize mathematical topics.

# Adjunct Instructor, June 2020 - May 2021

Corban University, Salem OR

Taught online and hybrid courses. Managed zoom classes with 50% of the class attending internationally.

# Teaching Associate. August 2018 - May 2020

California State University Fullerton, Fullerton CA

Assisted with the College Algebra section and taught College Algebra and Calculus II.

Managed the transition from in-person to online instruction. Participated in the Faculty Learning Community.