https://ajrentz.me

Rolla, MO

# Experience

adam.rentz630@gmail.com

Missouri University of Science and Technology

- Graduate Teaching Assistant
  - Fulfilled all the duties of an instructor in a collegiate technical writing course, including hosting in-class meetings and lectures, grading assignments, assigning homework, holding office hours, and managing a classroom of students
  - Learned effective instruction strategies through direct collaboration with 0 professors in the department, and worked with other teaching assistants to incorporate those strategies into my own course
  - Adhered to FERPA regulations to protect student information 0

## TRIMEDX

Remote

• Product Owner Intern

- Jun Aug 2023
- Broke down large software features into manageable tasks that could be assigned to team members within an agile software development lifecycle
- Continually checked in with developers to ensure that they had all the information they needed to complete their work successfully
- Frequently updated my supervisor on progress during meetings

## Missouri University of Science and Technology

- Undergraduate Research Assistant
  - Assisted professors from three departments in setting up and executing a comparison study of smart home devices from Apple, Google, and Amazon
  - Conducted, gathered, and coded data from over 25 user experience tests with participants from the S&T campus community

• Assisted in the development of an upcoming paper regarding the study

- Missouri University of Science and Technology
  - Student Assistant IT
    - Created documents, media, communications plans, and automation flows for the Missouri S&T IT Department
    - Assisted the IT department in distributing information about our services and other important topics to the campus community
    - Edited the S&T IT website to update information, advertise new programs and software, and highlight upcoming changes to the IT landscape at S&T

## Education

Missouri University of Science and Technology (Missouri S&T)

- M.S. Technical Communication
- B.S. English and Technical Communication Magna Cum Laude

#### Skills

- Web Content
- Document Design
- Technical Writing
- Video Editing •

- Graphic Design
- Brand Compliance
- Public Speaking
  - Adobe InDesign
- Adobe Premiere
- Microsoft 365
- Google Workspace
- HTML/CSS

#### Activities

- Southwinds Magazine
- CSCA 2023 Conference Presentation
- Panoply Newsletter 2022
- Missouri S&T Rocket Design Team

- Rolla, MO
- Jan May 2023

Rolla. MO

March 2022 – May 2024

Aug 2023 – May 2024