# Nicholas Metzger

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#### **EDUCATION**

### Brigham Young University, Computational, Mathematical and Physical Sciences

Apr 2025 Provo, UT

Bachelor of Science, Mathematics

- GPA 3.42/4.00
- Marc & Shirley Burton Scholarship recipient
- Math Department Scholarship recipient
- Chair's Priority Scholarship recipient
- Focus on problem solving and discrete mathematical problems
- Relevant Coursework: Advanced Linear Algebra, Statistics for Engineers & Scientists, Intro to Programming, Intro to Data Science, Spreadsheet Skills and Business Analysis

#### SKILLS/INTERESTS/ACHIEVEMENTS/ABILITIES

- Google Data Analytics Career Certificate
- Proficient in several programming languages: Python (Jupyter, sklearn), C++, SQL, R, etc.
- Excellence in Mathematics award recipient
- Technical: Excel, Google Sheets, R studio, Tableau/PowerBI, git, python
- Personal Projects: Designed and optimized spreadsheets for budgeting, task management, and data visualization as a hobby, used python notebooks to visualize formula one telemetry, among other quick projects found in Data Projects github repository

#### PROFESSIONAL EXPERIENCE

## **Brigham Young University**

Sep 2021 - Apr

2025

Computing Specialist Provo, UT

- Developed strong organizational skills managing 1000s of alarms for campus HVAC systems
- Gained experience using large spreadsheets to track workplace projects
- Learned to use HVAC specific software (Niagara N4, AX) to make needed changes to systems
- Skills: Excel, data entry, problem solving, organizational skills

PEGUS Research Salt Lake City,

UT

Data Collection Interviewer

Jun 2025 - Sep 2025

• Collected accurate and unbiased data for studies following established methods described in study protocols and other training materials, job assignments, associated data collection responsibilities, and travel were intermittent and varied based on study needs.

PEGUS Research Salt Lake City,

UT

Site and Subject Support Associate

Sep 2025 - Present

• Served in a support role and under the direction of the Site and Subject Support manager, as a liaison between the project management team and the investigator sites. Facilitated the processes needed to provide support to subjects participating in studies.