

Nicholas Metzger

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EDUCATION

Brigham Young University, Computational, Mathematical and Physical Sciences

Bachelor of Science, Mathematics

Apr 2025

Provo, UT

- 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 AND ACHIEVEMENTS

- Google Data Analytics Career Certificate, Excellence in Mathematics award recipient
- Proficient in several programming languages: Python (Jupyter, sklearn), C++, SQL, R, etc.
- Technical: Excel, Google Sheets, R studio, Tableau/PowerBI, git, python
- Personal Projects: Personal spreadsheets for budgeting and task management, basic web development for personal site, F1 analytics dashboard using python

PROFESSIONAL EXPERIENCE

PEGUS Research

Salt Lake City, UT

Site and Subject Support Associate

Sep 2025 - Present

- Coordinated shipping of study product to over 1000 study participants
- Operated with a small team to assure all tasks were completed in a timely manner
- Oversaw inventory management using microsoft office tools such as Power BI and Excel
- Investigated use of Microsoft Azure AI services as cost saving measures
- Balanced multiple long term project deadlines with daily tasks
- Performed all tasks within strict regulatory guidelines

PEGUS Research

Salt Lake City, UT

Data Collection Interviewer

Jun 2025 - Sep 2025

- Interviewed study participants to collect study data
- Independently worked to complete trainings and other tasks before deadlines
- Strictly adhered to study protocols in order to assure collection of quality data

Brigham Young University

Provo, UT

Computing Specialist

Sep 2021 - Apr 2025

- 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