

Sean Titensor

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EDUCATION

Brigham Young University - Sophomore

Apr 2027

Bachelor of Science, Applied Physics

Provo, UT

Minor in Business

Minor in Computer Science

- 4.0 GPA
- Physics and Astronomy Student Association – Brainstorm and implement ideas to connect the Physics and Astronomy department students to peers, mentors, and future employers.
- Rocketry Club – Built and flew an amateur level 1 rocket.
- Currently learning R, SQL, VBA, HTML/CSS, and C++ through coursework and independently.

EXPERIENCE

Brigham Young University – Della Corte Lab

Oct 2023-Present

Research Assistant

- Collaborate with a team of researchers in a biophysics laboratory focusing on using LLMs to create new variables for health surveys.
- Learning skills such as data aggregation and LLM/ML training.
- Use the R programming language to run statistical analysis tests on various datasets.
- Manages detailed database and verifies the accuracy of data.

Brigham Young University

Aug 2023-January 2024

Building Maintenance Technician

Provo, UT

- Diagnose and resolve multiple issues, to ensure building functionality.
- Conducted routine inspections and maintenance tasks to ensure the safety and functionality of university buildings, including plumbing, electrical, HVAC, and structural systems.

Scoreboard Sports

Jun 2020-Feb 2021

Sales Associate

Bountiful, UT

- Assisted customers in selecting sports equipment, apparel, and accessories based on their needs and preferences, providing expert product knowledge and recommendations.
- Demonstrated excellent customer service by addressing inquiries, resolving issues, and ensuring a positive shopping experience for all customers.
- Remodeled the storefront, enhancing its visual appeal and creating an inviting entrance for customers.

VOLUNTEER EXPERIENCE

The Church of Jesus Christ of Latter-Day Saints

Jul 2021-Jul 2023

Volunteer

Seoul, South Korea

- Supported the President of the mission as his assistant, producing reports, conducting training sessions, and offering valuable feedback to enhance mission operations.
- Prepared and delivered sermons, training sessions, and lessons to individuals, small groups, and larger congregations, conveying messages of hope, faith, and love.
- Facilitated and participated in community service projects and outreach initiatives, including teaching English as a second language.
- Gathered, analyzed, and reported data related to missionary efforts, contributing to the mission's overall effectiveness and strategy.

Technical SKILLS and ACHIEVEMENTS

- Limited working proficiency in Korean.
- Advanced skills in Microsoft Office (Excel, Word, PowerPoint)
- Python (intermediate)
- Eagle Scout, National Merit Scholar, Valedictorian
- President of Future Business Leaders of America, Captain of the Viewmont Highschool Soccer Team
- Weekly I film and produce a podcast about tech, science, and business with my friends.