I am writing to express my strong interest in the Data Entry position, as advertised. As a dedicated student at BYU-Idaho, with a solid foundation in Python, SQL, and dynamic web development, I am eager to contribute to your team while further developing my skills in software engineering and data science.

Throughout my studies and independent projects, I have cultivated a passion for problem-solving and innovation. I hold an Entry-Level Python Programmer certification from the Python Institute, which has enabled me to create solutions such as a simple Sudoku game in Python. Additionally, I am actively pursuing SQL certification through DataCamp, which complements my growing interest in database management and data science.

At BYU-Idaho, I am furthering my knowledge in software engineering, with a focus on creating dynamic websites using JavaScript and building database schemas in MySQL. I have applied my skills in real-world scenarios, such as designing a MySQL database for a weed control department and developing various automation projects involving Arduino, such as programming stepper motors and integrating sensor inputs.

My enthusiasm for learning is matched by my dedication to applying my knowledge in practical settings. I have gained experience in both web development and device programming through my roles at 3io, Quis Tech, and MY-PC-ER. I am confident that my skills in Python, SQL, and data science, coupled with my hands-on experience, make me a strong candidate for this internship.

I am particularly drawn to L3 Harris because of your commitment to innovation and excellence in the tech industry. I would be thrilled to contribute to your team and am excited about the opportunity to learn from the talented professionals at your organization.

Thank you for considering my application. I would welcome the opportunity to discuss how my background, skills, and certifications align with the needs of your team. Please feel free to contact me at 208-201-0917 or at tavarez.julio2020@gmail.com. I look forward to the possibility of contributing to L3 Harris and am available at your earliest convenience.

Sincerely,

Julio Cesar Tavarez