Brandon Jacobsen

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EDUCATION

Brigham Young University, BYU Marriott School of Business

Expected Graduation Apr 2022

Provo, UT

Minor in Spanish Language

- GPA 3.82
- Academic Scholarship 2018-Present

Bachelor of Science, Information Systems

- Member Association for Information Systems
- Relevant Coursework: Machine Learning in Python, Security and Controls, Web Programming with Django, Database Systems, ASP.Net MVC Core, Data Structures

EXPERIENCE

Harold B Lee Library - Information Technology

Jan 2020-Present

Computer Programmer

Provo, UT

- Executed database migration and design using Django web framework for 10+ collections
- Maintained library websites using agile methodology; working alongside full-time, experienced developers
- Trained in security principles; received an OWASP Top 10 certificate and pursued more training on own time

Jupiter Strategy Jan 2021-Present

Technology Partner

Provo, UT

- Collaborated with small businesses in Utah Valley to help solve their technology needs
- Developed Django web sites while directing other project teams

Sky Mountain Ranch Aug 2019

Mentor

Victor, ID

- Led a close-knit group of 5 boys in a summer camp to help build character
- Taught classes and organized programs to run smoothly

Palo Alto Unified School District

May 2019

AP Test Proctor

Palo Alto, CA

- Devoted time one on one with special needs kids to ensure integrity on exams
- Managed large rooms of students while adhering to strict testing procedures

The Church of Jesus Christ of Latter-day Saints

Aug 2016-Aug 2018

Voluntary Missionary

Santiago de Chile

- Maintained 80+ hour work weeks, working with hundreds of families and individuals every month to help improve quality of life
- Trained and directed work for groups of 6-14 missionaries, developing efficient proselyting techniques
- Improved critics view of the name of Jesus Christ by engaging in calm and respectful discussion

PERSONAL

- Proficient with C++, HTML, Excel/VBA, Python, SQL, Flowchart diagramming
- Experience with Javascript, Java, CSS, Tableau
- Proficient in Spanish
- Sports Statistics (basketball, baseball)
- Reading, ultimate frisbee, piano, hiking, chess, golf
- Strong leadership skills and work well in teams