

Taylor Sabin

(801) 927-0799 | taylor54sabin@gmail.com | 621E 420N #302 Provo, UT 84606 www.linkedin.com/in/taylorrsabin | www.taylorrsabin.com

EDUCATION

Bachelor of Science, Information Systems

Aug 2020 – Apr 2023

Brigham Young University - Marriott School of Business

Provo, UT

- Overall GPA: 3.66 / 4.00
- University Academic Scholarship Recipient Half Tuition
- Member BYU Data Science club & Association for Information Systems

Google Data Analytics Professional Certificate

May - Sept 2021

Coursera

Online

• Committed 240+ hours to further refine data analytics skillset with SQL, Tableau, and R

EXPERIENCE

Data Engineer

Mar 2021 - Present

Brigham Young University

Provo, UT

- Created ETL pipeline for data integration projects with Informatica to aid in online ordering security
- Designed operational dashboards in Tableau and custom SQL queries to assist executive-level leaders
- Developed UI of point-of-sale and online ordering systems to support over 30,000 transactions annually

Content Migration Consultant Intern

Aug – Dec 2021

Lucid Software

South Jordan, UT

- Facilitate customer migration process to Lucidchart and Lucidspark, raising customer acquisition rate by 17%
- Design content migration process
- Perform QA testing on internal data migration tool to reduce overall migration times by 80%
- Consult with various Fortune 500 companies to strengthen customer relations

Computer Support Specialist

Aug 2020 - Apr 2021

Brigham Young University

Provo, UT

- Ensured data security for all college, Apple devices through an enterprise management software, Jamf
- Constructed packages, scripts, and configuration policies for 800+ devices to enhance end-user experience
- Provided thoughtful, one-on-one technical support to 150+ faculty and staff members

PROJECTS

- Database design and normalization for opioid epidemic website and machine learning predictor
- IMDB critic and audience movie ratings data analysis project
- Twitter retweet count data exploration report and predictor project
- Personal, professional website

SKILLS & ACHIEVEMENTS

- Experienced in database design, normalization, and entity-relationship diagramming
- Skilled in data analytics in Python, Tableau, SQL, R, Microsoft Excel, and VBA
- Machine learning with Microsoft Azure ML Studio
- Proficient in professional web development (HTML5, CSS, JavaScript, and Bootstrap) and deployment (Python-Django, Node.js, PostgreSQL, Express, Knex, and Heroku)
- Marathon runner
- Fluent Spanish speaker