Christopher Young

(775) 293-5096 | cyoung.byu@gmail.com | LinkedIn | www.chris-young.dev

EDUCATION

Master of Science, Management Information Systems   Apr 2022
Brigham Young University – Marriott School of Business   *Provo, UT*
- GPA 3.95, ACT 34
- Vice President of Finance, Association for Information Systems
- Runner-up finish in 2020 Intex Competition (comprehensive case involving Machine Learning and development)
- Runner-up finish in 2020 Domo Analytics Hackathon
- Dean's List, Winter 2020, Fall 2020, Fall 2021
- First place finish in the 2019 Goldman Sachs Strategy Case Competition
- Certifications: AWS Cloud Practitioner, Domo Specialist, Domo Professional

EXPERIENCE

Data Engineer   Aug 2021 - Current
Eide Bailly LLP – Technology Consulting   *Orem, UT*
- Built data pipeline using Airflow, DBT, Snowflake, and AWS RDS that generates executive reports in Tableau
- Used Optical Character Recognition (OCR) and machine learning to detect text from images and store in database

Data Engineering/Governance Intern   May 2021 – Aug 2021
Adobe Inc.   *Lehi, UT*
- Built end-to-end data pipeline and management dashboard to track SLC Jira initiatives and bugs across teams
- Developed management dashboard as part of intern project that placed in the 97th percentile of all intern projects
- Applied data governance processes to establish knowledge repository and define new KPIs for leaders

Business Intelligence Developer   Apr 2020 – May 2021
BYUtv   *Provo, UT*
- Leveraged Domo to develop executive-level dashboards and KPIs to drive business decisions
- Apply data visualization and analytics to increase efficiency and cut show production costs
- Developed centralized data warehouse with data pipelines from over 10 raw data sources

Sports Analytics Intern   May 2020 – Jan 2021
Brigham Young University – Information Systems Department   *Provo, UT*
- Assisted the BYU Basketball team to predict the value and success of transfer players in the WCC
- Implemented Python Machine Learning and ReactJS to build an application that predicts yards gained per play for BYU Football

Cyber Risk Intern   July 2020
Deloitte – Risk and Financial Advisory   *Seattle, WA*
- Received professional training in machine learning, robotic process automation, and cloud management
- Assessed risk and developed solutions for ERP systems and financial tracking systems

SKILLS

- Proficient in JavaScript, Python, TypeScript, Java Springboot, Terraform, Swift, SQL, C#, ReactJS, React Native, Azure, Domo, .NET, AWS, Django, Machine Learning, Git, Docker, PowerBI, Tableau, Airflow, DBT
- Native in Hiligaynon, conversational in Tagalog. Learned while on a 2-year, volunteer trip in the Philippines
- Interests include basketball, golf, running, cooking, kayaking, hiking, skiing, watching sports, and reading