Brayden Christensen

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EDUCATION

Brigham Young University

Apr 2025

Bachelor of Science Computer Science, Emphasis in Machine Learning, Minor in Mathematics

Provo, UT

- GPA 3.89
- BYU Scholarship
- 6x Dean's List
- Clubs: Tech Society, Data Science Club

SKILLS

Proficient- Python, SQL, Sklearn, Numpy, PyTorch, Pandas, OpenCV, JavaScript, Git **Experienced-** TensorFlow, OpenAPI, Hugging Face, C++, Java, Streamlit, React, Angular **Beginner-** MongoDB, Redis, Cassandra, neo4j, PvSpark, NoSOL Databases, Docker, Terraform

EXPERIENCE

Undergraduate Research Assistant

Jan 2024-Present

Brigham Young University

Provo, UT

- Contribute to team researching predictive uncertainty of neural networks on different regression tasks
- Collect, clean, and engineer lots of data for model testing and calibration

Marketing Data Science Intern

Dec 2023-Present

Pattern Lehi, UT

- Aid a large marketing team on collecting large groups of data for analytics on e-commerce trends
- Use Python and SQL to create and maintain automated marketing tools and models for product analytics
- Balance 3-4 self-driven projects at a time based on interests and team needs

Part-Time Full Stack Web Developer

Mar 2023-Present

Missionary Training Center & Church of Jesus Christ of Latter-Day Saints

Provo, UT

- Create mobile and web applications using React, ExpressJS, and SQL
- Fix bugs and implement improvements daily in Kanban workflow and Jira ticket system
- Work independently and as a team on features and new versions of applications

Advertising Consultant

Sep 2022-Mar 2023

Missionary Training Center

Provo, UT

- Trained entities on Facebook ad creation, strategies, and optimization that met goals of improving results by 1-2% per month
- Analyzed monthly data and present it to entity leaders for goal setting and topic training focuses
- Created and ran Facebook ad campaigns for church entities in Mexico and the Caribbean using custom audiences, lookalike audiences, and AB testing

IT and Social Media Manager

Jun 2021-May 2022

Church of Jesus Christ of Latter-Day Saints

Rancagua, Chile

- Trained in Spanish smart phone and social media use for a Church entity of 150 members
- Resolved technical errors for a 3rd party smartphone software MaaS360
- Maintained large inventory of entity's tech for finance and repair documentation
- Provided tech support in Spanish for Android phones and Windows machines

INTERESTS/ACHIEVEMENTS/ABILITIES

- Fluent in Spanish
- Eagle Scout (Boy Scouts of America)
- 1St in High School graduating class / Valedictorian (2019)
- AED certification, Forklift operator certification