Bruyn Decker

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EDUCATION

Master of Information Systems Management   Apr 2025
Brigham Young University - Marriott School of Business   *Provo, UT*
- Major GPA 4.00
- Ella M. Herman Scholarship recipient 2023-2024
- Member – Association for Information Systems (AIS), served on events planning committee
- Specialized courses: Data Analytics, Machine Learning in Python, Enterprise Infrastructure

EXPERIENCE

SQL Database Systems Teaching Assistant   Sep 2023 – Present
Brigham Young University - Marriott School of Business   *Provo, UT*
- Instructing students in SQL-related concepts via reviews, classroom support, and tutoring.
- Cooperating with professors, peers and students to troubleshoot complex program and MySQL issues.

Full-stack C# Developer   May 2023 – Sep 2023
BYU Campus Accommodations   *Provo, UT*
- Assisted in transitioning from Visual Basic to ASP.NET, Entity Framework, and Oracle SQL, enabling the development and launch of a mission-critical admin app spanning 6000+ lines of code for enhanced process control.
- Engaged closely with stakeholders to extract requirements and refine designs, seamlessly integrating user-friendly UI/UX with robust functionality.
- Collaborated with a team of 4 to design and code a web application to handle a multi-step contracting process, ensuring smooth operations for 10,000+ on-campus students.

Youth Counselor   May 2022 – July 2022
Continuing Education FSY   *DeLand, FL*
- Led & mentored 100+ youth (ages 13-18), addressing needs, enhancing youths' self-worth.
- Facilitated group discussion, team building, and activities with groups of 10+ youth, exhibiting communication and team management skills.
- Fostered values of acceptance and service, catalyzing positive lifestyle shifts and nurturing inclusivity, sparking enduring friendships among participants spanning 12+ months.

Volunteer Representative   Oct 2018 – Oct 2020
The Church of Jesus Christ of Latter-day Saints   *Sacramento, CA*
- Orchestrated social media content creation, resulting in tens of thousands of views.
- Trained 20+ volunteers on teaching skills as well as group and personal goal setting.
- Performed weekly community service at food banks, senior centers and homeless shelters.

SKILLS & ACHIEVEMENTS

- Proficient in Python, Django, PostgreSQL, HTML/CSS, Javascript (including Nodejs/Express), Microsoft Office, MySQL, C#, SQL, Oracle SQL, C#, ASP.NET.
- Experienced with ERD diagrams, Microsoft Azure, React, Machine Learning algorithms, blockchain, Jupyter notebooks, Microsoft Excel including automation (VBA) and statistics, C++, Tableau, AWS Cloud Practitioner services (e.g., EC2, RDS, Elastic Beanstalk, S3).
- Enjoys fitness, film analysis, design aesthetics, and is a diehard baseball fan.