Jarrod Patrick Wilbur

jarrod.wilbur@gmail.com ▪ 700 E. 788 N. #9 Provo, UT 84606 ▪ (714) 471-7277 ▪ jarrodwilbur.com

EDUCATION

Marriott School of Business, Provo, UT   April 2018
Master of Information Systems Management/BS Management Information Systems
- GPA: 3.78

EXPERIENCE

Xerva, Orem, UT   September 2017 – Present
Business Intelligence Developer
- Improved and fixed clients' financial statements created through data warehouse connections

Zions Bancorporation, Salt Lake City, UT   May 2017 – August 2017
Middleware Engineer Intern
- Managed the implementation of a new method using Git to automate documentation of infrastructure maintenance that improved the efficiency of record-keeping practices for over 60 infrastructure engineers

Division of Continuing Education, Provo, UT   September 2016 – May 2017
Developer and Data Analyst
- Developed scripts to run automation tests on the division's web application, discovering potentially costly errors formed in the continual development of the system
- Discovered vital information using Tableau and Google Analytics to determine users' usage of the web application

Colas ISS, Denver, CO   May 2016 – August 2016
Technical Support Analyst Intern
- Developed a process using the Oculus Rift virtual reality headset and a 360 degree equirectangular camera to create simulated scenarios for both onboard training of hands-on processes and safety training of dangerous situations common in the construction and manufacturing industry that has now been implemented company-wide
- Reviewed SQL statements used to process executive level reports to document all filters and specification that the reports ultimately output, ensuring executives within the company understand fully the information presented to them

Information Systems Department, Provo, UT   September 2015 – May 2016
Research Assistant; Developer
- Modeled and programmed plug-in features with VB and C# for an extension program to SASS, a statistical analysis program, allowing for 20,000+ of users to receive accurate analysis of desired data

Center for Teaching and Learning, Provo, UT   September 2014 – August 2015
Administrative Assistant; Regression Testing/Quality Assurance
- Designed and programmed systems that compiled data reports, effectively improving efficiency
- Reviewed university educational web app, searching for anomalies ensuring a high user quality anticipated to drastically increase student learning capabilities

The Church of Jesus Christ of Latter-day Saints, Montreal, QC, Canada   May 2012 – May 2014
Volunteer Representative
- Led teams of 8-12 volunteers; gave well organized trainings and programs improving indicators by over three times the historical amount
- Humanitarian aid given to many who were seeking work placement and improved living conditions
- Studied and promoted spiritual advice and knowledge to countless people, enabling them to live substantially economical and moral lives

SKILLS & ACHIEVEMENTS

- Master in VBA and advanced functionality of Excel
- Python, C#, VB.NET, Cold Fusion, C++
- HTML, CSS, JavaScript
- ASP.NET, Django, Tableau
- SQL, Git, Powershell, Bash
- Volunteer work: financial clerk for local church

- First place in county science fair (Aerodynamics and Thermodynamics), National Honors Society, California Statewide Path
- Fluent in French language
- Eagle Scout