**Connor Smith**

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255 WEST CLARENDON ST• GLADSTONE, OR 97027

Summary

Highly organized and ambitious data analyst experienced in database design and creation, data retrieval, broad-range analysis, process documentation, and client interaction for purposes of resolving operational challenges and enhancement requests. Demonstrated organized self-starter. Analytically minded professional with a strong intuition for identifying and proposing solutions for areas of operational improvement. Adaptable, dedicated multi-tasker with strong ability to work collaboratively with individuals across a broad range of disciplines.

Education

**Oregon Health & Science University,** Portland, OR

Masters of Science, *Bioinformatics and Computational Biology Expected: December 2018*

Relevant Coursework: Practice of Healthcare, Data Analytics, Research Methods/Bioinformatics,

Probability and Statistical Inference, Statistical Methods, Algorithms

**Oregon State University,** Corvallis, OR

Bachelor of Science, *Biology* December 2014

*Minor in Chemistry*

*Minor in Spanish*

Relevant Coursework: Quantitative Analysis

Professional Experience

**Oregon Health and Science University,** Portland, OR 2015- present

*Senior HRIS Analyst (*10/17 – Present

* Designed and developed an Oracle database to perform daily analysis on data extracted from 22 reports from Occupational Health vendor
* Created and modified a web interface for rapid reporting and analysis of Occupational Health data to managers including a ticket request system (launching soon)

*HRIS Analyst (*05/16 – 10/17)

* Developed procedures and packages in PL/SQL for an Oracle database to manage data import, processing, export, and auditing
* Managed the testing, documentation, education, and release of the ePAR system for Human Resources
* Coordinated analysis, preparation, and assembly of five batches of approximately 5000 historical I9 records for a migration to a new external vendor

*Human Resources Systems Specialist (*7/15 – 05/16)

* Managed records and HR Actions in Oracle for approximately 200 organizations at OHSU
* Used multiple systems in order to increase efficiency and organization
* Self-taught SQL, Pl/SQL, Microsoft VBA in order to increase efficiency and results

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**United States Army Reserves**, Portland, OR 2011 – Present

*Reservist, HR Specialist, 909th HR Co*

* Proficiency in professional document production and regulation research
* Extensive experience with database management and mass data entry

**Technology Across the Curriculum,** Corvallis, OR 2013-2014

*General Programmer*

* Integrated student response system into various organizations around campus
* Prepared and delivered a presentation at the Turning Technologies 2014 User Conference in Las Vegas, Nevada on behalf of Oregon State University

**Department of Rec Sports: Safety Programs,** Corvallis, OR 2013-2014

*Safety Supervisor, BLS Instructor, Safety Staff*

* Organized and directed a staff of 10 to 15 employees
* Provided Basic Life Support training to various groups on campus
* Managed a weekly schedule based on varying events

Skills

*Platforms & Applications:* Microsoft Suite (Access, Excel, Powerpoint, Publisher, Word, Outlook, VBA Macros, Sharepoint); Windows; iOS; Google Drive; Qualtrics; Oracle; Toad; SQL; PL/SQL; Oracle Application Express (APEX); OnBase; Git; Python; R; HTML & CSS; Tableau

*Database:* Relational Database Theory and Development, Management, Utilization; SQL; PL/SQL; Apex; Access

*Bioinformatics*:Classroom experience in analysis of high-throughput sequencing, machine learning techniques, exploratory data analysis, principle component analysis; Effective data visualization; Project management

*Laboratory*: Experience using the following processes in precise quantitative analysis: UV-visible spectrophotometry, atomic absorption spectrophotometry, fluorometry, ion-selective electrode potentiometry, gas chromatography, and high performance liquid chromatography.

*Language*: 8 years of Spanish, a completed Minor, and basic conversational skills