OMB No. 0925-0001 and 0925-0002 (Rev. 09/17 Approved Through 03/31/2020)

BIOGRAPHICAL SKETCH

Provide the following information for the Senior/key personnel and other significant contributors.  
Follow this format for each person. **DO NOT EXCEED FIVE PAGES.**

NAME: Smith, Connor

eRA COMMONS USER NAME:

POSITION TITLE: Informatics Research Associate

EDUCATION/TRAINING

| INSTITUTION AND LOCATION | DEGREE  (if applicable) | Completion Date  MM/YYYY | FIELD OF STUDY |
| --- | --- | --- | --- |
| Oregon State University | B.S. | 12/2014 | Biology |
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**A. Personal Statement**

**I currently am employed as an Informatics Research Associate for a sub-contract with the VA. My primary responsibilities have included querying the CDW at a national level, investigation data reporting inconsistencies, and development of procedures for reporting Sleep related data from the VA Corporate Data Warehouse (CDW). Prior to this, I worked as a data analyst at Oregon Health & Science University (OHSU), primarily working with SQL databases. I will graduate in March 2019 with a Master’s of Science degree in Bioinformatics and Computational Biology from OHSU. I have been trained in healthcare analytics and statistical methods, with a focus on effective and accurate data retrieval and analysis. Much of my coursework has addressed the issues and prospects of Big Data analysis and its application in biomedical research.**

**B. Positions and Honors  
Positions and Employment**

**May 2016 - Oct 2017 – HRIS Analyst – Oregon Health & Science University**

**Oct 2017 - Mar 2018 – Senior HRIS Analyst – Oregon Health & Science University**

**Mar 2018 - Present – Research Data Analyst – Oregon Health & Science University**

**Honors**

**November 2018 – *Design Challenge Runner-up* – 9th Annual Workshop on Visual Analytics in Healthcare**

**C. Contributions to Science  
In my position as an HRIS Analyst, I frequently created queries for retrieving accurate data and began developing data processing procedures for the purpose of workflow improvement. As a Senior Analyst, I continued to develop high quality queries in a complex database environment. Additionally, I designed and implemented numerous solutions for auditing and reporting of data. As an Informatics Research Associate, my primary focus has been on data retrieval and analysis from the CDW for the TeleSleep Program, an Enterprise-Wide Initiative funded by the VA Office of Rural Health. As this project progresses, I have been building queries and reports based on requests for the evaluation of the overall TeleSleep Program.**

**D. Research Support**

**None**