

Jeffrey C. Solomon

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PROFESSIONAL EXPERIENCE Vacasa in Boise, Idaho

Associate Data Scientist August 2017 to September 2018
Revenue Analyst October 2016 to August 2017
Junior Revenue Analyst April 2016 to October 2016
Analyst Intern January 2016 to April 2016

- Developed and improved machine learning models
- Designed Python scripts for reporting purposes
- Created a plethora of MySQL and PostgreSQL queries for various uses
- Provided field staff with quantitative data to address customer concerns

Schweitzer Engineering Laboratories in Pullman, Washington

PC Test Intern June 2012 to August 2013

- Designed and implemented a suite of automated UI tests (in Javascript) to verify end-user interactions and software functionality
- Designed and implemented Python scripts for various uses
- Conducted manual and automated QA tests on company software

SKILLS AND KNOWLEDGE **Programming languages:** Python, including NumPy, SciPy, Pandas, Matplotlib, Seaborn and Jupyter. Familiar with Typescript, Javascript, C, C++ and R
Tools and skills: SQL, Git, Microsoft Office, Data Analysis, Math & Statistics

EDUCATION Universität des Saarlandes in Saarbrücken, Germany

M.Sc. Bioinformatics Coursework April 2019 to present

Hochschule Rhein-Waal in Kleve, Germany

B. Sc. Bioengineering Coursework September 2018 to March 2019

The University of Idaho in Moscow, Idaho

B.S. Mathematics May 2015
B.S. Psychology May 2015
Minor: Computer Science May 2015
Minor: Statistics May 2015

- University Honors Program

VOLUNTEER International Rescue Committee in Boise, Idaho, USA

Housing Assistant March - September 2018

- Helped find temporary and permanent residences for refugees

AWARDS The University of Idaho

- Academic Achievement Gold Scholarship, 2011 – 2015
- Bruce Mitchell Engineering Scholarship, 2013 – 2014
- Freshman Access Scholarship, 2011 – 2015