

Jeffrey C. Solomon

CONTACT	<i>Mobile:</i> (omitted) <i>Email:</i> jeff@jeffreysolo.com <i>Location:</i> Kleve, Germany
SKILLS AND KNOWLEDGE	Programming languages: Proficient in Python, including NumPy, SciPy, Pandas, Matplotlib, Seaborn and Jupyter. Familiar with PHP, C, C++, Javascript, and R Tools and skills: SQL, L ^A T _E X, Linux, Git, VIM, Microsoft Office, Math & Statistics
CURRENT ACTIVITIES	Rhine-Waal University of Applied Sciences in Kleve, Germany Bioengineering Courses <i>October 2018 to present</i>
WORK EXPERIENCE	Vacasa in Boise, Idaho, USA Associate Data Scientist <i>August 2017 to September 2018</i> Revenue Analyst <i>October 2016 to August 2017</i> Junior Revenue Analyst <i>April 2016 to October 2016</i> Analyst Intern <i>January 2016 to April 2016</i> <ul style="list-style-type: none">• 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 questions/concerns The University of Idaho in Moscow, Idaho, USA Cognition and Usability Research Assistant <i>September 2014 to May 2015</i> <ul style="list-style-type: none">• Assisted in design of cognitive experiments• Collaborated with research team to develop hypothesis and experiment Schweitzer Engineering Laboratories in Pullman, Washington, USA PC Test Intern <i>June 2012 to August 2013</i> <ul style="list-style-type: none">• 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 SQL queries, parsing, etc.• Conducted manual and automated QA tests on company software
EDUCATION	The University of Idaho in Moscow, Idaho, USA B.S., Mathematics <i>May 2015</i> B.S., Psychology <i>May 2015</i> Minor, Computer Science <i>May 2015</i> Minor, Statistics <i>May 2015</i> <ul style="list-style-type: none">• University Honors Program, University Engineering Scholars
VOLUNTEER	International Rescue Committee in Boise, Idaho, USA Volunteer Housing Assistant <i>March - September 2018</i>
AWARDS	The University of Idaho <ul style="list-style-type: none">• Academic Achievement Gold Scholarship, 2011 – 2015• Bruce Mitchell Engineering Scholarship, 2013 – 2014• Freshman Access Scholarship, 2011 – 2015