Kiernan Nicholls

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Education History

American University, Washington DC

09/2017 - Present

- Master of Arts in Political Science
- 4.0 GPA
- American University, Washington DC

09/2015 - Present

- o Bachelor of Arts in Political Science
- o 3.45 GPA
- Peoples Academy, Morrisville VT

09/2011 - 06/2015

- National Honor Society President
- Advanced Placement Scholar With Distinction
- o 4.0 GPA

Employment History

Stowe Country ClubStowe Mountain Club

Summer '16 & '17

Winter '17 & 18

Transferable Skills

- Research and experimental design
- Data analysis, manipulation, presentation
 - o Experience with R, Excel, HTML
- Small group leadership

Research Experience

- UP For Learning (UPFL) group's student liaison on VT Act 77 education transition team
 - Preparing schools for Vermont's experimentation with new educational theories in personalized learning and proficiency based grading
- Research on Adaptation to Climate Change (RACC) research team member
 - Studying feasibility of crowdsourcing precipitation data and river health data using high school and undergraduate field research teams
- Experimental Program to Stimulate Competitive Research (EPSCoR) field researcher
 - Studying precipitation events and land use patterns effect on river quality, specifically focusing on stormwater runoff and mitigation techniques
- A quantitative analysis of best management practices for socioeconomic equality and city incentive efficacy
 - o Presented research to The Lab @ DC, a new team in city's OPM

Additional Information and Hobbies

- Conversational Spanish (ILR Level 1+)
- Eagle Scout in the Boy Scouts of America
- Vexillographer Initiated Burlington, VT flag redesign campaign