

# Kiernan Nicholls

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## Education History

- American University, Washington DC *09/2017 – Present*
    - Masters of Arts in Political Science
    - 4.0 GPA
  - American University, Washington DC *09/2015 – Present*
    - Bachelor of Arts in Political Science
    - 3.45 GPA
  - Peoples Academy, Morrisville VT *09/2011 – 06/2015*
    - National Honor Society President
    - Advanced Placement Scholar With Distinction
    - 4.0 GPA
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## Employment History

- Stowe Country Club *Summer '16 & '17*
  - Stowe Mountain Club *Winter '17 & 18*
  - Rite Aid Corporation *2013 – 2015*
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## Transferable Skills

- Research and experimental design
  - Data analysis, manipulation, presentation
    - Experience with R, Excel, HTML
  - Small group leadership
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## 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
    - Presented research to The Lab @ DC, a new team in city's OPM
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## Additional Information and Hobbies

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