

# Kiernan Nicholls

KiernanNicholls@gmail.com

www.KiernanNicholls.com

802.793.0986

---

## 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*
  - 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

---

## Employment History

- Stowe Country Club *Summer '16 & '17*
- Stowe Mountain Club *Winter '17 & 18*

---

## Transferable Skills

- Research and experimental design
- Data analysis, manipulation, presentation
  - 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
  - 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