

# IVANA B. GEOLOGIST

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## EDUCATION

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**University of New Hampshire** – Durham, NH  
*Bachelor of Science in Earth Science*

Expected: May 2019  
**GPA: 3.96**

**EcoQuest Study Abroad Program** – Aotearoa, New Zealand  
*UNH Applied Field Program*

January 2018 – May 2018

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## RESEARCH EXPERIENCE

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**Northwestern University, Sumer Research Opportunity Program** – Iceland  
*Research Assistant*

June 2018 – August 2018

- Analyzed ion and calcium isotope geochemistry of zeolite minerals collected from locations throughout Iceland to better elucidate linkages between basalt weathering and Earth's long-term carbon cycle

**EcoQuest** – New Zealand  
*Student Research Assistant*

January 2018 – May 2018

- Developed hands-on fieldwork experience from a bioregional perspective
- Studied the disappearance population dynamics of Hochstetter's frogs, *Leiopelma hochstetteri*
- Adhered to strict conservation methods to avoid inadvertent damage or loss with the fragile ecosystems
- Built a pest-proof fence with a team of researchers in order to initiate a mammalian eradication effort
- Collaborated with the Department of Conservation and Auckland Council to monitor repopulation efforts
- Results show frogs' numbers increasing dramatically indicating a course of abundance

**University of Exeter, Fulbright UK Summer Institute** – England  
*Fulbright Scholar*

June 2016 – July 2016

- Conducted fieldwork in Dartmoor National Park peatlands and Stoke Woods, Exeter to collect peat cores and biomass measurements for loss-on-ignition analyses and comparison of carbon sequestration

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## INVOLVEMENT AND LEADERSHIP EXPERIENCE

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**UNH: Earth Science Club** – Durham, NH  
*Treasurer*

September 2017 – Present

- Actively engage in research presentations conducted by faculty to build professional knowledge
- Supported executive board by tracking and maintaining \$500 operating budget

**UNH: STEMbassadors** – Durham, NH  
*Student Leader*

September 2015 – April 2019

- Dedicated to providing mentorship, hands-on STEM experience, and outreach activities to K-12 students throughout New Hampshire with an emphasis on rural schools and girls in STEM
- Provided campus tours to perspective engineering and physical science students and parents

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## AWARDS AND HONORS

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**Tyco Scholarship, University of New Hampshire**

2015 - 2019

**Goldwater Scholarship**

2018

**Donald F. Othmer Sophomore Academic Excellence Award**

2017

**Fulbright UK Summer Institute**

2016