

# IVANA B. HYDROLOGIST

33 Academic Way  
Durham, NH 03824

Ibhydrologist@wildcats.unh.edu  
Linkedin.com/in/ibhydrologist

## EDUCATION

**University of New Hampshire**, Durham, NH

**May 2019**

Bachelor of Science Hydrology

Relevant Coursework

- Environmental Geology
- Chemistry
- Landscape Evolution
- Physics

## AWARDS

UNH Hamel Scholar, Dean's List Fall 2015 and Spring 2016

## RESEARCH EXPERIENCE

**Undergraduate Research**

**Spring 2016 – Present**

*UNH Stormwater Center*

- Develop water quality reports after collecting and filtering samples
- Model runoff using GIS
- Enter all data into a database and analyzed it to form hydrographs
- Measure water velocity

## ADDITIONAL SKILLS

GIS, Photoshop, Microsoft Office, Web Soil Survey, Wilderness First Aid Certified

## CAMPUS INVOLVEMENT

**UNH Women in Science**

**January 2016 – Present**

*Member*

- Organize and attend outreach events in the community to promote awareness
- Provide support to other women in science
- Raise awareness about the issues facing women in STEM related fields

**Environmental and Water Resources Institute (UNH-EWRI)**

**September 2015 - Present**

*Member*

- Volunteer in community events to promote a healthy environment
- Promote membership through outreach events
- Attend 2 fundraiser events each semester to raise money for future projects

## VOLUNTEER WORK

**Great Bay Discovery Center**

**June 2012 – September 2016**

*Volunteer Educator*

- Educated groups of approximately 25 school children aged 6-11 about the Great Bay
- Reviewed the cultural history and natural history of the area and created worksheets to enhance student learning
- Fielded questions about wildlife population and history of the area
- Taught students how to combat further damage to the Great Bay through recycling, avoidance of fertilizers, and how to reduce their carbon footprint

## WORK EXPERIENCE

**Restaurant, Newburyport, MA**

**May 2014 - Present**

*Waitress*

- Effectively communicate with kitchen staff regarding customer requests, such as dietary needs and allergies
- Assist guests with menu recommendations when requested
- Anticipate and address guests' needs
- Manage cash drawer and allocation of tips at the end of the night
- Train new waiters regarding expectations, food handling, and customer satisfaction
- Schedule 30 wait and floor staff each week