

# Janvi Patel

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## Highlight of Qualifications

- Third-year honours biological sciences student with a focus on ecology and environmental biology
- Passionate about working in the fields of environmental biology and conservation
- Skilled in scientific writing and interpreting lab results through lab experience
- 3+ years of customer service experience working in a fast-paced environment
- Strong communication skills through delivering presentations and outreach programming for children and youth as well as through working in a fast-food environment with coworkers and customers

## Education

**Bachelor of Science (Hons.)**

2019 – Present

**University of Manitoba**

- Major: Biological Sciences (Ecology and Environmental Biology)
- Minor: Statistics
- Relevant Coursework: Skills in Biological Sciences, Methods of Data Collection and Analysis in Ecology, Community Ecology, Evolutionary Biology

## Relevant Experience

**Environmental Education Assistant**

May -Aug 2021

Canadian Parks and Wilderness Society – Winnipeg, MB

- Developed programming and lesson plans focused on conservation and the environment for children aged 6-8
- Performed website updates to add new resources and information to inform public
- Delivered educational workshops during day camp on the local environment and conservation to children aged 6-8
- Supervised campers on day trips, including field trips to Oak Hammock Marsh, the Living Prairie Museum, Assiniboine Park Zoo, and FortWhyte Alive
- Contributed significantly to outreach and promotion efforts by drafting social media posts, contributing to newsletters, and promoting the society at online events

**Outreach Volunteer**

October 2019 – March 2020

Let's Talk Science - University of Manitoba

- Led groups of up to 15 children and youth through STEM activities organized in the University of Manitoba's Department of Biological Sciences
- Created engaging and interactive activities and prepared labs and classrooms to ensure safety and fun
- Delivered educational presentations to participants on ecology, conservation, and environmental biology topics

## **Academic Projects**

### **Campus Zero Waste Researcher**

Summer 2021

Office of Sustainability – University of Manitoba

- Conducted research into the connection between volunteerism and efforts by post-secondary institutions to increase sustainability and zero-waste efforts
- Worked with multi-disciplinary team to develop a zero-waste volunteering program for the U of M to reduce waste and recycling contamination at the U of M
- Collaborated with campus sustainability ambassadors, sustainability office staff, and professors to work on project and receive regular feedback

## **Additional Experience**

### **Crew Member**

August 2018 – April 2021

McDonalds - Winnipeg, MB

- Welcomed guests and took orders and payments in restaurant and at drive-thru window
- Managed multiple tasks by preparing delivery, mobile, and in-person orders while maintaining a clean environment
- Communicated with coworkers and worked as a team to quickly make and package food
- Provided excellent customer service by suggesting and providing alternative options for customers when problems arose

## **Special Skills**

- Scientific writing
- Data analysis
- Dissection
- Sampling
- Light microscopy
- Staining
- Basic statistical analysis

## **Memberships**

### **Member**

October 2019 - Present

Biology Undergraduate Students' Association  
University of Manitoba

### **Member**

September 2019 - Present

Science Students' Association  
University of Manitoba

## **Activities and Interests**

- Gardening
- Lacrosse