# Milagros N. Cortez Tapia

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## Education

University of Alberta

Bachelor of Science with Specialization in Statistics

Edmonton, AB, Canada September 2019 - June 2023

Edmonton, AB, Canada

September 2017 - June 2019

- GPA: 3.2/4.0
- Relevant coursework: Statistics, Calculus, Probability, Population Genetics, Data Mining, R, Python, SQL
- Computing for Data Science Project: Estimating the Area of Nations using Monte Carlo Estimation

#### **Jasper Place High School**

Alberta High School Diploma

• GPA: 3.6/4.0

- Relevant coursework: Statistics, Biology, Mathematics
- Honors with distinction in 12th and 11th grade.

# **Professional Experience**

IELTS Edmonton, AB, Canada International organization dedicated to testing English language proficiency. February 23, 2023 - Present

IELTS Invigilator at NAIT

Provided test takers with materials and exams in a timely manner during the exams.

- Worked on a team of 2-4 people to register and monitor test takers following the guidelines established by IELTS.
- Ensured the test takers' information was updated and accurate in the documents provided during the registration period.

#### **Freelance Tutor**

Tutor

Edmonton, AB, Canada February 2, 2023 - June 2019

- Provided a 1 on 1 tuition of statistics and R to first-year university students.
- Created customized notes for each student that show the connection between the learned subjects in class to assignments and labs
- Provided additional support outside of regular sessions to ensure students understood concepts covered in class.

#### Amazon

Manager Intern for YVR3

New Westminster, BC, Canada June 20, 2022 - August 26, 2022

- Worked with a team of 3-5 managers on-site to solve problems, write audits, and arrange associates to stations in a strategic way to meet the set goals of the shift.
- Analyzed data in relation to package errors in the shipping area of the YVR3 facility, and created a report outlining the problem, analysis, and suggested solutions to decrease the number of package errors of a specific error category.
- Collaborated with facility managers to test the suggested solutions of the report in the shipping area of the facility.
- Used Microsoft Office tools, Google Drive, and Lucidchart to create an internship project report and presentation for stakeholders.

### **American Eagle Outfitters**

Brand Ambassador (Sales Associate) at West Edmonton Mall

Edmonton, AB, Canada August 23, 2021 - June 10, 2022

- Learned to use the POS (Point of Service) system to sell items from the store to customers directly.
- Applied my Spanish and basic French skills to help customers around the store.

## **Explore Edmonton**

Human Resources Assistant

Edmonton, AB, Canada July 9, 2021 - July 27, 2021

- Worked with a team of 5 to create contracts, files, and registration of employees into the payroll and management platform
- Used online tools for data entry, mainly from Microsoft Office including Outlook, Word, and Excel.

# **Volunteer Experience**

Hostile Terrain 94'

Edmonton, AB, Canada Volunteer Winter 2020

Volunteered to write given information from data sheets into tags for an art installation at the University of Alberta.

# **CAMTA (Canadian Association of Medical Teams Abroad)**

Quito, Ecuador

English - Spanish Translator and Interpreter

Spring 2017 and Spring 2016

Worked in a fast-paced environment to translate between Canadian doctors and Ecuadorian patients at a hospital in the North

## **Additional Certifications**

## **Google Data Analytics Professional Certificate**

Coursera July 9, 2023

- SQL: perform queries, sort and filter data using SQL queries, and convert datatypes using SQL functions.
- Create data visualizations and dashboards using Tableau.
- Create presentations from data analysis results.
- Create reports in R Markdown.
- Create data cleaning reports and maintain changing logs.
- Spreadsheets: cleaning data, sorting and filtering data, and creating pivot tables.
- Created a case study report on data provided by the google analytics certificate where I applied skills in R Markdown, R, data cleaning, and creating changing logs.

#### **Emergency First Aid Certificate**

CSA Basic - Level A CPR and AED

Edmonton, AB, Canada May 7, 2022

Certificate of participation at the 30th Alberta District Japanese Language Speech Contest

Edmonton, AB, Canada

March 7, 2021 Quito, Ecuador

Passed basic French at the A1 level

July 2017

# **Additional Information**

DELF A1

- **Languages:** Proficient in Spanish and basic knowledge of Japanese and French.
- **Coding Skills:** Previously worked with SQL, Python, and R coding languages.
- **Cultural Experience:** Visited over 10 countries in 2 continents and lived in 3 countries.
- Personal Interests: Avid reader, traveller, hiker