

# MARIANA GUTIÉRREZ CARRETO

INFORMATION TECHNOLOGY AND INTELLIGENT SYSTEMS ENGINEERING STUDENT

# CONTACT

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### **PROFILE**

Passionate woman about technological innovation and research, applied to the analysis and development of solutions to impact mainly in the areas of inclusion, education and health.

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# **FORMATION**

#### Universidad Panamericana

INFORMATION TECHNOLOGY AND INTELLIGENT SYSTEMS ENGINEERING AUGUST 2018 - PRESENT

- Estimated graduation: Fall 2023.
- Average GPA: 9.8.

#### LANGUAGES

## **English**

ADVANCED

CAE Certification - Advanced C2

## **EXPERIENCE**

#### **UP ACM-W**

EVENTS COMITEE CO-PRESIDENT AUGUST 2020 - PRESENT

- Accomplishment of event logistics such as inaugurations, member spotlights, monthly meetings, workshops, amongst others.
- Data Science Project, active learning of data analysis using R and Python.

# <u>TecnoAplicada</u>

FULL-STACK DEVELOPER INTERN DECEMBER 2019 - APRIL 2020

 Trainee web developer of a Laravel M.V.C.
 Architecture Project aimed at optimizing a storehouse processes.

# HARD SKILLS

- Programming Languages:
  - C# Advanced
  - o C++, Php, JavaScript, MySQL- Intermediate
- Web Development:
  - HTML5. CSS. Bootstrap4 Intermediate
  - Laravel (Framework) -Intermediate

#### SOFT SKILLS



Decision Quality



Values Differences



Situational Adaptability



Global Perspective

## OTHER PROJECTS

#### **Xponential Lab UP**

ENTREPRENEURSHIP BOOTCAMP JANUARY 2021 - PRESENT

• Skills and competencies improvement for the development of a social impact project.

#### Imagine Cup 2021

CURRENT CONTESTANT
JANUARY 2020 - PRESENT

 Aural rehabiliation web app aimed at improving cognitive processes amongst elders using hearing devices.

#### **UP Hacking COVID-19**

FIRST PLACE WINNER NOVEMBER 2020

 Prototype of 'energya', an app to enhance children's mental health by excercising through games.