□ (+ 52 1) 55 1506 1178 | ☑ cristinabetan@gmail.com | ☆ crisbetan.github.io

I manacristinabetan

"Inspired to deliver high quality services and tools for allowing people to become accountable of an accessible healthcare."

# **Experience**

### National Institute of Rehabilitation "Luis Guillermo Ibarra Ibarra"

Mexico City, Mexico

RESEARCH STAY IN MOVEMENT ANALYSIS LAB

Feb. 2020 - Present

- · Three weeks learning activities in the main engineering departments including Bio mechanics Laboratory, Biomedical Engineering Department and Movement Analysis Lab.
- · Working on a study with the aim of developing a rehabilitation tool for patients suffering from Spinal Chord Injury with basis on kayaking training
- Collect, process and use data to obtain and characterize the motor gesture.

**Apple** Mexico City, Mexico

CAMPUS REP Jan. 2019 - Sep. 2019

- Impacted the way in which students and professors experienced their academic lives through the Apple Education initiatives mainly at my University but often as guest at special events.
- · Planned and delivered engaging activities and events including creativity, productivity and programming
- · Participated with AST (Apple Support Team) Sales experience of products in Official Reseller department stores showing great performance

## **Education**

## School of Engineering, National Autonomous University of Mexico

Mexico City, Mexico

Undergraduate in Biomedical Systems Engineering (On certification process)

Aug. 2015 - Grad on Feb. 2021

- Graduating through Lean Six Sigma Diploma with Black Belt Certification
- Specialty in Bio mechanics as terminal core module
- Swift teacher for Mobile Apps at the iOS Development Lab. Apple Teacher with Swift Playgrounds Recognition.
- Telmex Telcel Foundation's Scholarship for outstanding academic achievement, overall average grade of 9.18/10.00

#### The University of Tokyo

Tokyo, Japan

University-wide Student Exchange Program

Sep. 2019 - Feb. 2020

- · Selected by Partner University (home university) for outstandingly full filling the academical and student profile requirements
- Member of BizJapan student group of entrepreneurship and leadership development
- 1st Place Winner of Tokyo Code Crunch Hackathon for Eradicating Borders

#### **Center for Sports Studies, National Autonomous University of Mexico**

Mexico City, Mexico

DIPLOMA IN PHYSIOLOGY OF THE PHYSICAL EXERCISE FOR HIGH SPORTS PERFORMANCE

Oct. 2018 - Aug. 2019

- · Knowledge in biomechanics, physiology, sports science, training theory and methodology and performance evaluation.
- Some practical classes at the National Center for Talent Development and High Performance (CNAR).

#### INTERNATIONAL EDUCATION

Jan. 2018 Humboldt Universität, Winter University: Rational Decision Making and Negotiation

Berlin, Germany Northridge, U.S.A.

Jan. 2017 California State University, Winter Bootcamp: Invierno Puma

# **Extracurricular Activity**

English (TOEFL IBT scored 106/120) German (B1/B2 TestDaF NS3) Japanese (Basic) Languages

**Awards** 2nd Place Winner HackingHealth Hackathon for Cardiovascular and Rheumatic Diseases

Team work and leadership, creativity, enthusiastic, problem solving skills, self confident, emphatic. Skills

 Software Intermediate level: Python, Swift, R, Excel

ANA CRISTINA BETÁN · RÉSUMÉ AUGUST 18, 2020