

Ana Cristina Betán

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"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

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

Northridge, U.S.A.

Extracurricular Activity

- **Languages** English (TOEFL IBT scored 106/120) German (B1/B2 TestDaF NS3) Japanese (Basic)
- **Awards** 2nd Place Winner HackingHealth Hackathon for Cardiovascular and Rheumatic Diseases
- **Skills** Team work and leadership, creativity, enthusiastic, problem solving skills, self confident, emphatic.
- **Software** Intermediate level: Python, Swift, R, Excel