

Arianna Noya

4501 Altschul • New York, NY 10027 • an2686@columbia.edu • (786) 290-9701

EDUCATION

Barnard College of Columbia University, New York, NY

Expected May 2019

Bachelor of Arts in Neuroscience and Behavior with a minor in Chemistry, expected May 2019

Cumulative GPA: 3.50/4.00, Dean's List (Spring 2016 & Fall 2017)

PROJECT MANAGEMENT & RESEARCH EXPERIENCE

Pfizer, New York, NY

June 2018 – August 2018

Clinical Project Management Student Worker

- Compiled Lessons Learned data, information collected during a project to be considered in future projects, from 13 major regulatory submissions to FDA dispatched from Jan 2016 to Jul 2018
 - Established 16 new categories and 28 sub-categories to structure data using Excel; facilitated trend analysis
 - Analyzed metrics to maximize opportunities for improvement in submission process, guiding team problem-solving
 - Generated data visualizations to illustrate results and presented important conclusions to the Submission Clinical Project Management (sCPM) group using PowerPoint
 - Contributed to future team optimization and a streamlined submission process
 - Supported development and pilot of Knowledge Portal Website: an innovative, searchable, and sortable repository of enterprise-wide Lessons Learned data for submission teams to access and mitigate FDA submissions challenges
- Conducted interviews with sCPM's to gain insight on new role in the company
- Wrote script and collaborated with Instructional Designers at Pfizer to create animated video describing importance of sCPM role; raised awareness of its significance to the company
- Implemented practical space for past and future submission-related FAQs to be viewed and entered, facilitating the organization of information within the group

University of Miami, Miller School of Medicine, Miami, FL

June 2017 – August 2017

Research Assistant at The Miami Project to Cure Paralysis

- Collaborated with research assistant team to collect behavioral data using 5 distinct behaviors in laboratory rats
- Compiled and analyzed data using Excel to compare behavior of laboratory rats before and after surgical treatment
- Assisted with brain and spinal cord surgery, post-operative care, and perfusion of laboratory rats
- Performed cell staining and immunohistochemistry following protocol to view sections of the brain and spinal cord under the microscope and recommend the most effective treatment for spinal cord injury repair

LEADERSHIP & TEACHING EXPERIENCE

Columbia University NCAA Division I Swim, New York, NY

2015 – Present

Team Captain

- Elected team captain by teammates for the 2018-2019 Ivy League Championship season
- Foster effective communication; serve as liaison between teammates and coaches to strengthen team relationships
- Execute administrative and organizational tasks essential for driving team success
- Dedicate 25+ hours per week to practice, conditioning, competition, and team meetings

Columbia University, New York, NY

October 2015 – Present

Swimming Instructor

- Conduct swim lessons for kids of varied ages and swimming abilities, including instruction of all four strokes
- Tailor every lesson to the learning needs of each swimmer and provide feedback to ensure effective progress
- Incorporate modern instruction techniques to challenge swimmers and encourage their motivation

LANGUAGES, TECHNICAL SKILLS, INTERESTS

Languages: Bilingual fluency in English and Spanish

Technical: Proficient in MS Office (Word, PowerPoint, Excel), iMovie, Windows Movie Maker

Interests: Playing the piano, listening to music, bike-riding, and baking