

OBJECTIVE

Goal driven, hardworking, and strongly ethical Ph.D. student looking to expand my experience and knowledge in the STEM field. Seeking to mentor other students and offer guidance to pursue their careers and meet their goals.

EDUCATION**University of Puerto Rico Medical Sciences Campus****San Juan, P.R.***Doctor of Philosophy (Ph.D.) in Anatomy and Neurobiology**August 2022 - present*

- Student representative of the Startegic Plan Comitee of the School of Medicine UPR

University of Puerto Rico Mayagüez Campus**Mayagüez, P.R.***Bachelor of Science in Biology (GPA: 3.31/4.0)**August 2016 – December 2021*

- Member of "Círculo de Pre-médicos", in which I was able to attend several medical school workshops and health seminars, and Students for the Exploration and Development of Space UPRM Chapter (SEDS-UPRM)

Ballets de San Juan**San Juan, P.R.***Ballet student**August 2003 – June 2016*

- Performed in numerous choreographies at Centro de Bellas Artes de Santurce.

EXPERIENCE**Amgen Manufacturing Limited****Juncos, P.R.***Biology/Chemistry Process Development Scientist COOP**June 2021 – June 2022*

- Performed laboratory techniques in order to provide support to Analytical Sciences – Drug Substance laboratory.
- Evaluated alternative columns for Nplate (Romiplostim) Cation Exchange analytical methods.
- Performed HPLC (High Performance Liquid Chromatography) and assisted in troubleshooting to improve workflow in the laboratory.

Education of Puerto Rican Herpetofauna – UPRM**Mayagüez, P.R.***Research student, content creator and website management**January 2021 – May 2022*

- Researched alongside Dr. Alberto Puente-Rolón about reptiles and amphibians endemic of Puerto Rico.
- Created educational infographics and videos to distribute them and educate the community.

Students for the Exploration and Development of Space (Vascular Tissue Challenge)**Mayagüez, P.R.***Research student**October 2020 – May 2021*

- Researched regenerative vascular viable tissue that will be able to complete its metabolic functions for space and pharmaceutical research.
- Investigated Dsup (protein) bioprospecting for space conditions.
- Conducted a financial study for the project to be executed.

Bilingual Writing Center at University of Puerto Rico**Mayagüez, P.R.***Supervisor**August 2020 – May 2021*

- Trained new hires and evaluated their performance providing feedback in order to help resolve employee issues and disputes.
- Led a large team of tutors and applied problem-solving skills to maintain efficiency.
- Organized workflows to meet any daily demand.
- Created efficient schedules for each team member to maintain deadlines and shifts properly staffed.

*Spanish/Science tutor**August 2018 – May 2021*

- Proofread and edited scientific papers/reports, essays, research papers, among others.
- Provided workshops for the student community.

Gynecological Center and advanced Laparoscopy**Guaynabo, P.R.***Medical office assistant**April 2017 – January 2019*

- Confirmed Dr. Miguel Velázquez-Villanueva's patients' appointments, surgeries, or any other medical procedures.
- Revised medical records for follow-up.
- Contacted medical/health insurance companies for approval on procedures.

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- Increased operational efficiency by organizing electronic systems in order to keep patients documents confidential and improve workflow.

Pavia Health System

Sahdowing

San Juan, P.R.

April 2017

- Engaged with cardiothoracic surgeon, Dr. Reynold López, during a mastectomy and medical students for 8 hours.

COMMUNITY SERVICE

Pre-med circle University of Puerto Rico Mayagüez

August 2020-july 2021

Volunteer

- Organized handling of motivational letters for foster children homes as well as conducting fundraisers for a victim and survival of fire burns.

Villa Michelle Animal Shelter

Volunteer

August 2016 – March 2017

- Verified and sold entrance passes at numerous “BCool” sound events
- Guided event guests to their seats and provided further assistance as usher
- Coordinated with event organizers to help set up numerous event and concert venues

MDA (Muscular Dystrophy Association)

Volunteer

August 2013 – January 2016

- Verified and sold entrance passes at numerous “BCool” sound events
- Guided event guests to their seats and provided further assistance as usher
- Coordinated with event organizers to help set up numerous event and concert venues

Summer Camp Título I (Department of Education)

Volunteer/teacher assistant

June 2013

- Assisted students on conversational English lessons and examinations

ADDITIONAL INFORMATION

Skills: Laboratory techniques, leadership, team worker, bilingual, problem solver, resilient, goal driven

Computer: Proficient in Excel, PowerPoint, Word, Teams, Empower, HLEE, Citrix