

Curriculum Vitae

CHARLENE PÉREZ SANTOS

Undergraduate Student

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PERSONAL INFORMATION

Date of Birth: February 9, 2001
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EDUCATION

2018 – Present B.S. Candidate with Minor, (Marine Biology Minor
Wildlife Management) Natural Sciences College,
University of Puerto Rico–Humacao Campus.
Current Grade-Point Average: 3.79 Magna Cum Laude

2017 High School: Colegio Evangélico Capitán
Correa Hatillo, Puerto Rico

HIGHER EDUCATION AND COURSE WORK EXPERIENCE RELATED TO FIELDS OF INTEREST

August 2019	Botany w/ Laboratory
August 2019	General Ecology w/ Laboratory
August 2020	Ichthyology w/ Laboratory
August 2020	Oceanography w/ Laboratory
January 2021	Herpetology of P.R w/ Laboratory
January 2021	Marine Botany w/ Laboratory
June-August 2021	Field Work Assistant Herpetology
August-December 2021	Ecology of Populations w/ Laboratory
August-December 2021	Computational Methodology for biology systems
January- May 2022	Coastal Ecology w/ Laboratory
January- May 2022	Biology of Vertebrates w/ Laboratory
June-August 2022	Complex Systems and Ecosystem Dynamics - N.O.A.A

References Upon Request

CERTIFICATIONS AND PROFESSIONAL DEVELOPMENTS

May 2020	Certification in Research Skills in Psychosocial effects of Natural Disasters – UPR IPERT PROGRAM
May 2020	Certification in Research Skills in Ethnobotany and Natural Products - UPR IPERT PROGRAM
June 2020	Certification of participation in Webinar - Species of sea turtles in PR. Eco-Exploratory PR
June 2020	Certification of participation in Webinar – Conserving the Manatee
June 2022	Collaborative Institutional Training Initiative (CITI) – UMAINE

ACADEMIC AFFILIATIONS AND RELATED VOLUNTEER EXPERIENCE (OUTREACH)

2022 - Summer	National Oceanic and Atmospheric Administration (NOAA) IN-FISH Intern. A ten-week undergraduate summer research and resource management internship that places interns in laboratories and offices nation-wide. Assisted in quantifying a national Direct Seafood Marketing Survey called the “American Seafood Harvesters Marketing Practices Survey” with Dr. Sahir Advani and Dr. Joshua Stoll at the University of Maine.
2021-2022	Leader Volunteer of: Night Monitoring Light Pollution in Lagoon Cabezas de San Juan, Puerto Rico. <i>Para la Naturaleza Photo Analysis.</i> ‘Para La Naturaleza’ is a non-profit organization that integrates society in the conservation of its natural ecosystems. Assisted in data collection of the Bioluminescent Lagoon in Fajardo, Puerto Rico.
2021–2022	President, of Marine Biology Students Organization at the University of Puerto Rico in Humacao. The OEBMC is the only non-profit students organization of the University of Puerto Rico that represents undergraduate students from the Marine Biology program in UPRH. https://oebmc-upr-humacao.company.site/
2021	Leader Volunteer of Coral Monitoring Project: <i>Para la Naturaleza Photo Analysis.</i> Para La Naturaleza is a non-profit organization that integrates society in the conservation of its natural ecosystems. Data analysis using <i>Coral Point</i> Count with Excel extensions (CPCe).
2021	Shadowing and Volunteer Community Outreach and Husbandry at the <i>Manatee Conservation Center of the Caribbean</i> , directed by the Caribbean Stranding Network and the Inter-American University of Puerto Rico, is dedicated to the conservation of endangered manatees and other marine species in Puerto Rico and the Caribbean.

References Upon Request

Summer 2021	Field Assistant of Research Competition and Climate Change: Understanding the Future of Puerto Rican Anoles by Anna Thonis PhD Candidate , Stony Brook University.
2020-2021	Social Media Manager and Member of <i>Students Organization of Marine</i> at the University of Puerto Rico in Humacao.
2020	Volunteer at Grupo 7 QUILLAS Grupo Tortuguero San Juan PR, non- profit educational and charitable organization dedicated to shed protection protection and conservation of the species Dermochelys coriacea (Sea Turtle) at Condado - Ocean Park
2020	Volunteer at Reef Emergency Response Team (EREA) of Natural Resources PR , a group educating ecological sampling techniques and data management to respond and manage possible reef emergencies.
2018-2019	Active Member, of Marine Biology Students Organization at the University of Puerto Rico in Humacao.
2015-2018	Volunteer as Part of “El Club de Oceanografía” / “Oceanography Club” of High School Colegio Evangélico Capitán Correa, a group focused on investigations and learning of the ocean and its components.

COMPUTER SKILLS

PC systems: Word processors, Spreadsheet (Word, Excel); Image editing, and presentations (Prezi, Power Point, Keynote), R Studio (Basic skills), R Markdown (Basic skills), Insight Maker (Basic Skills), CPCe Coral Software (Basic Skills), Website Design, Canva.

LANGUAGES

Spanish (first language); English (written and spoken)

PAST AWARDS OR HONORS

2022	Most Active Organization UPRH - President of the Organization of Marine Biology in the University of Puerto Rico in Humacao.
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OTHER EXPERIENCES/SKILLS

- Graphic Designer – Organization of Marine Biology in UPRH.
- Audiovisual – Camerawoman, Computer Systems (Livestreams) and Light System.
- Tutor – Conversational English, Pre-Calculus I and II, Biology, General Chemistry I.

References Upon Request