Arianna M. Lagunas

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Education

- Indiana University, Bloomington, IN –May 2021
 - Majors: Bachelor of Science in Biology & Bachelor of Arts in Marine Biology, Individualized Major Program
 - o Certificate: Underwater Resource Management certificate
 - o Graduation Date: May of 2021

Professional Experience

- NOAA and Indiana University Field Research Assistant (2018)
 - o Independently conducted a biological health documentation of the 1733 San Pedro Underwater Preserve -- work included in a monitoring report submitted to NOAA and the state of Florida
- Indiana University Underwater Science Laboratory Research Assistant (2017-Present)
- Undergraduate Lab Prep Assistant, IU Chemistry Department (August 2018 May 2020)
 - o I assist with the preparation of chemicals and equipment for the undergraduate lab courses

University Accomplishments

- Designed a Marine Biology major through the Individualized Major Program (April 2018)
- Completed an intensive curriculum at the University of Wollongong, Australia (July-December 2019)
 - o Enhanced research design, collection methods, data analysis and interpretation, and scientific writing skills in the university's laboratories and natural environments
 - o Member of the Scuba Diving Club and volunteer for beach clean-ups
- Internship cataloging the IU Paleontology *Stotter* seashell collection (2017-2018 Academic Year)
 - Advanced my knowledge of invertebrates by classifying shells by phylum, class, and species
- Executive member of TEDxIndianaUnviersity's Productions Committee (Since January 2018)
 - o Events co-coordinated: 2018-From Ashes We Rise & 2019-Entropy
 - o Helps with stage design, content creation, filming, video editing, graphic design, and more
- Executive member of IU Biology Club & Scholars Without Borders (2017-2018 Academic Year)
- Presented research at the IU Crossroads Conference and Career Fair (April 2019)
 - o Independent Poster presentation about the research I conducted in Florida
- Dean's list (Fall 2017, Spring 2018, Spring 2019)
 - o Executive Dean's list: Fall 2018
- Hudson and Holland Scholar (2017-Present)
- Public outreach: IU Science Fest (2017-2018 Academic Year)

Professional Skills

- Effective communication skills to present both verbal and written technical information in a clear and consumable format
- Strong interpersonal skills -- experience working across different teams to inform and produce content
- A strong attention to detail in both written and visual contexts
- Proficient with Microsoft Excel, PowerPoint, Microsoft Word, Outlook software, iMovie, Photoshop, Dreamweaver, and various statistical packages including PRIMER 7 and JMP