# **YOUR NAME**

Your Contact Info | Email | Phone | City State

## EDUCATION

University of North Florida, Jacksonville, FL | GPA: 3.98 / 4.0

**Bachelor of Science in** **Biology** | Expected: Dec 2020

* *Concentration*: Coastal Biology
* *Minors*: Chemistry and Environmental Studies

## TECHNICAL SKILLS

**Equipment:** YSI multimeter, colorimeter, fluorometer, pH meter, current meter, dip nets, seine nets

**Computer:** ArcGIS Pro, Microsoft Excel, Word, PowerPoint

## RESEARCH EXPERIENCE

University of North Florida, Jacksonville, FL. PI: Dr. Kelly Smith | Spring 2020

**Research Assistant: Eel Survey**

* Completed lab workup of eels: euthanized eels, confirmed species ID, recorded weight, length, pigmentation.
* Analyzed data from the Spring 2020 eel season: examined effect of temperature, salinity, and date on catch.
* Compared environmental data to other relevant datasets.
* Examined relationship between pigment stage and length.

Georgia Southern University, Statesboro, GA. PI: Dr. John Carroll | Summer 2019

**Lead Researcher: Competition Between Georgia Oysters and Invasive Crabs**

* Research Experience for Undergraduates program sponsored by the National Science Foundation.
* Lead researcher conducting lab-based experiments examiningcompetition between native Eastern Oysters and invasive Green Porcelain Crabs in coastal Georgia.

## FIELD EXPERIENCE

Florida Institute of Oceanography (FIO) Course | May – June 2018

**Field Studies in Marine Biology: Student**

* Sampled and analyzed water quality and microplastics at five Florida locations.
* Completed one day research cruise on R/V Weatherbird II: deployed otter trawl, capetown dredge, plankton nets, and CTD.

Merritt Island National Wildlife Refuge, Merritt Island, FL | January – April 2016

**Eagle Watch Facilitator**

* Educated public on behavior of nesting pair of eagles with chicks, set up optical scopes to facilitate viewing.

## CONFERENCES

**Benthic Ecology Meeting:** April 2020, cancelled due to COVID-19. Accepted for poster presentation of research: Competition between range-expanding green porcelain crabs (*Petrolisthes armatus*) and eastern oysters (*Crassostrea virginica*) in coastal Georgia.

## EMPLOYMENT

**Swim Instructor** | Swim Safari Swim School | June 2018 – April 2019

* INstructed Children Ages 2-13. Developed experience with handling and helping children through fear and anxiety.

**Grader** | UNF Math Dept | 2019

* Graded three sections of calculus for the UNF math department.

**Busser** | Maggianos | June 2017 – Feb 2018

* assisted servers with cleaning tables, running food and helping customers.

## COMMUNITY INVOLVEMENT

University of North Florida, Jacksonville, FL | March – November 2019

**Secretary: Marine Biology Club**