

# BRYAN L SNYDER

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## SUMMARY

A highly motivated aquaculture professional seeking employment in a rewarding and challenging setting. I am extremely proficient in public relations, team oriented, able to accomplish a variety of complex and physical tasks with minimal supervision in a timely manner, and accustomed to working in fast paced environments. My goal is to find a full-time position working in a hatchery setting.

## EXPERIENCE

### Hatchery Manager, *Toogoodoo Oyster Co. (formerly Island Fresh Seafood)*

Feb. 2017 to Present  
Hollywood, SC

- Conditioned Clam and Oyster Broodstock in chilled recirculating systems
- Monitored and recorded daily water quality and environmental data
- Oversaw all larval and post set culture of bivalve shellfish from spawning through post set and into nursery care
- Managed indoor batch and outdoor semi-continuous algae culture for use in feeding larval shellfish and broodstock adults
- Assisted in planning and execution of nursery and grow-out operations
- Designed and installed recirculating, static, and flow-through culture systems for use in the hatchery
- Maintained and repaired the filtered seawater reservoir used for hatchery water supply
- Assured compliance with South Carolina Department of Natural Resources regulations
- Cared for juvenile clams and oysters in upweller and raceway nursery systems
- Worked as a team lead to harvest count, and pack seed shellfish to be shipped to customers
- Assisted in weekly oyster harvest to be sent to restaurants

### Shellfish Aquaculture Technician, *Carteret Community College*

August 2016 to Jan 2017  
Dec. 2015 to May 2016  
Morehead City, NC

- Recorded growth and mortality data for several strains of oysters
- Worked with lease holders to install multiple culture systems on several sites
- Met with directors from Carteret Community College and NC Sea Grant to schedule installs and stocking of gear
- Traveled to shellfish leases along coastal NC to install, stock, and maintain shellfish culture systems
- Assembled and deployed oyster grow out gear including floating bags, floating cages, bottom cages and long-line tubes

### Aquaculture Technician, *Astor Farms*

May 2016-August 2016  
Charlotte, NC

- Monitored and recorded daily water quality and environmental data
- Assisted in all aspects of harvesting and grading tilapia
- Loaded trucks with live fish to be delivered to customers
- Performed daily and weekly maintenance on recirculating filter systems
- Performed general facility maintenance on fish culture equipment, small engines, pumps, grounds keeping
- Sampled tilapia from multiple systems regularly to gauge health, growth, and feed levels
- Monitored and adjusted feed levels for several recirculating systems, hand fed when necessary
- Met daily with managers and other employees to organize farm task

### Seasonal Technician, *Cook Inlet Aquaculture Association - Tutka Bay Lagoon Hatchery*

July 2015-Dec.2015  
Remote Site, AK

- Assisted in collection, sorting, and spawning of pink salmon brood stock
- Performed egg fertilization, disinfection, and loading into incubators
- Assisted in egg pick and hatch work
- Monitored and recorded daily water quality and environmental data
- Performed general hatchery maintenance on fish culture equipment, outboards, small engines, pumps, grounds keeping
- Collected and organized otolith samples
- Refurbished and installed NOPAD incubators

## EDUCATION

### Associates in Applied Science Aquaculture Technology, *Carteret Community College*

Jan.2015 to Dec.2016  
Morehead City, NC

- Curriculum includes: Marine Biology, Fish genetics and breeding, Aquaculture facilities, Fish nutrition and disease, Hatchery Management, and multiple Aquaculture practicums

### Engineering/ Biology coursework, *East Carolina University*

Aug. 2009 to Jan. 2013  
Greenville, NC

- Curriculum included: Biology 1&2, Chemistry 1&2, Calculus, Microeconomics, Robotics labs, and introductory engineering courses

## SKILLS

Proficiency in all Microsoft Office applications, comfortable with power tools, skiff operation, forklift operation, hydraulics operation, plumbing, light electric work, design and construction of recirculating and flow-through aquaculture systems.