

Ryan Britt

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SUMMARY STATEMENT

Owner/Operator/Captain with naval architecture, marine engineering, and web development expertise. Diverse experience in a leadership role as both an Owner/Operator of a charter boat business and as an engineer. Exploring engineering and tech positions where I can leverage a unique combination of creativity, technical ability, and interpersonal skills.

EXPERIENCE

GalaxE.Solutions; Somerset, NJ - Remote July 2022-Present
Outsource to America Trainee

- Built applications using React, Redux, Express, NodeJS, .NET, SQL, PostgreSQL
- Finished training on AWS Cloud Services such as S3, Lambda, EC2, AWS-Cloud Trial and Cloud Watch
- Worked on a client project that was built with React, Redux, AWS, and PostgreSQL

Griffin Marine; Wanchese, NC March 2022-July 2022
CAD Designer/Electrical Installer

- Created and maintained detailed CAD drawings for vessels in progress
- Performed vessel installations and improvements including mechanical, and electrical

Jenny Lee Sportfishing; Manasquan, NJ July 2018-November 2021
Captain/Owner/Operator

- Built and grew an existing small business into a business of a much larger scale both in size of clientele and recognition/internet presence
- Captained an offshore charter/commercial vessel year-round in both Manasquan, NJ and Wanchese, NC
- Performed vessel maintenance and improvements including mechanical, structural, and electrical work
- Managed various employees both on and off the vessel

General Assembly; New York, NY January 2018-April 2018
Web Development Immersive Student

Canyon Runner Sport Fishing/Freelance Fisherman; Point Pleasant, NJ March 2016-January 2018
Captain/1st Mate

- Shared captain duties. Primarily responsible for all fishing gear, client activities and routine maintenance
- Manage and train junior employees both on-deck and through conducting seminars

Gibbs and Cox; Arlington, VA August 2014-March 2016
Naval Architect

- Refined ship superstructure designs using 3D modeling software including Solidworks, AutoCad and Rhino 3D
- Developed ship general arrangements including floor plans, equipment specs, and egress/escape routing
- Assumed role as lead engineer for developing interior volume estimates utilizing GHS software

Internships January 2012-August 2013

Undergraduate Research Assistant; Stevens Institute of Technology

- Led and aided in research projects for the Davidson Laboratories at Stevens

Jersey Cape Yachts; Lower Bank, NJ

- Naval Engineering Intern; Builder of Custom Sport Fishing Yachts and Full-Service Boatyard

EDUCATION/QUALIFICATIONS

Stevens Institute of Technology, Hoboken, NJ	May 2014
Bachelor of Engineering (B.E.), Naval Architecture & Marine Engineering	
Deans List, Edwin A. Stevens Scholarship, American Bureau of Shipping Scholarship	
General Assembly	April 2018
HTML, CSS, JavaScript, Node.js, Express.js, React.js, React.Redux, React Native, Ruby, Ruby on Rails, PostgreSQL, PHP, Laravel, GitHub	
United States Coast Guard OUPV license	May 2016