Edward Cerverizzo

Oceanside, NY edward.cerverizzo@gmail.com Portfolio: serverizzo.github.io GitHub: github.com/serverizzo

Objective

Seeking a summer 2020 internship in software engineering or closely related field.

Education

Queens College | New York, NY Expected Graduation: December 2020

M.A. in Computer Science

GPA: 3.3

Cortland State University | Cortland, NY

Graduated: December 2016 B.S. in Exercise Science

GPA: 3.3

Related Coursework

Computer Science: Advanced C++, Algorithms for Big Data, Data Organization and Information Retrieval, Image Processing, OOP in Java, Design and Analysis of Algorithms, Data Structures Math and Science: Linear Algebra, Probability and Statistics, Discrete Math, Calc 1 & 2, Physics 1 & 2

Employment History

Adjunct Lecturer | Queens College

January 2020- Present

- Taught Object-Oriented Programming in C++ (OOP, pointers, operator overloading, basic data structures, recursion)
- Responsibilities included reviewing code, designing tests, and inspiring students to higher achievements
- Developed a basic website and video series to reinforce lectures

Frontend Developer | Dataram Solutions

June 2019 – December 2019

- Developed dashboards and modals for displaying and editing user information on "Vendor Training System" using Angular and Bootstrap
- Worked on the front page of "Mentor listing" formatting mentor cards and their layout on the page using Vue and Bootstrap

Mathematics Tutor | Academic Tutoring

December 2018 - December 2019

Prepared high school students for the SAT, ACT, and New York State Regents exams

FIRST Robotics Mentor | Hewlett-Woodmere High School

October 2017 – January 2019

- Mentored a team of high school students entering the FIRST Robotics Competition
- Taught students how to incorporate the provided Java libraries into their code and effectively debug their programs

Volunteering

Be A Good Egg | National Audubon Society

June 2019 - August 2019

- Promoted awareness of endangered nesting shorebirds local to the area
- Collected signatures to show public support and gain local government funding

Skills

Languages: Python, JavaScript, HTML, CSS, C++, Java

Technologies & Framework: p5, Bootstrap, React, Angular, Vue

Writing: Wrote a scholarship letter for one of my rock climbing students that won a \$3,000 scholarship

Other Interests

Rock climbing, biking, running, birding