Cory DioGuardi

cory@corydio.com www.corydio.com (585)-447-3328 7485 E Main St Lima, NY 14485

Objective

A co-op in the field of computer science which will develop my problem solving, critical thinking, and programming skills.

Skills

Java, Javascript, HTML, CSS, React, NodeJS, SQL, C, C#, Python, PHP, Git, Unix, Object Oriented Design, Problem Solving

Education

Rochester Institute of Technology, Rochester, NY

Expected May 2022

Bachelor of Science in Computer Science

Awards: Dean's List GPA: 3.7

Honeoye Falls Lima High School, Honeoye Falls, NY

Graduated June 2017

GPA: 3.9

Projects

Web Checkers: Using a sprint system in a small group, created a working multiplayer game of checkers in the browser. Wrote the backend of the web server in Java using the Spark framework. Wrote many unit tests for the whole application.

Multi-user Canvas Application: Worked in a team to develop a recreation of the Reddit Place project. Used Java to create a multithreaded server, plain text client, and GUI client.

Relevant Coursework

Computer Science for AP Students, Mechanics of Programming, Analysis of Algorithms, Principles of Database Management, Introduction to Software Engineering, Web and Mobile I & II, Concepts of Computer Systems.

General Experience

Hurricane Technologies May 2019 - August 2019 (Full time)

Performed web development using CSS, PHP and Wordpress. Performed various IT duties, fixing / troubleshooting computers, answering phones and assisting customers.