# Michael Sollazzo

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## Education

# University at Albany, SUNY

- Bachelor of Science in Computer Science, May 2020
- GPA: 3.52

# **Orange County Community College**

 Associate of Arts Degree: Liberal Arts – Math and Science, 2018

## Coursework

- Data Structures w/ Algorithms
- Databases
- OOP
- Automata
- Programming Languages
- Discrete Mathematics
- Calculus I II & III
- Linear Algebra

## Skills

# Familiar: JavaScript, C, MySQL, React,

Bootstrap

Intermediate: HTML5/CSS, Java, Git,

Terminal(bash/z-shell)

# **Projects**

- Built a portfolio website using Bootstrap https://sollazzo08.github.io
- Built a calculator and 24-Point Card game in Java
- Working on building a personal photo gallery site

#### Java

- Implemented generic Stack for calculator
- Implemented Binary Search Tree for an address book
- Design of UML diagrams for Object Oriented Programming
- Java Doc's

#### Terminal

- Familiar with GNU/Linux,
- gained experience from using personal server

# JavaScript

- ES5 basics
- Implemented smooth scrolling for website

### HTML5/CSS3

- Flexbox
- Responsive design: mobile, tablet and widescreen

#### MySQL

- Worked on practice databases
- Made basic queries

# **Work History**

# HTML5/CSS Tutor, 10/1/19 to present

Albany, NY

• Teaching the basics of how to build websites using HTML5 and CSS.

## **Math Tutor**, 10/2017 to 05/2018

Orange County Community College - Middletown, NY

 Assisted students with a range of math topics, including: College algebra, Trigonometry and Calculus I & II

### Electrician Apprentice, 08/2015 to 08/2017

Paglia Electrical Corp. - Middletown, NY

• Installed and wired electrical hardware, including junction boxes, service panels, electrical boxes, switches and circuit breakers.

## **Stock Associate**, 08/2011 to 12/2013

Lacoste – Central Valley, NY

• Stocked and replenished merchandise according to store merchandising layouts.