

# MICHAEL SOLLAZZO

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## Education

### **University at Albany, SUNY (Senior)**

Bachelor of Science in *Computer Science*, May 2020

08/2018 - Present

GPA: 3.35

### **Orange County Community College**

Associate of Arts Degree: *Liberal Arts – Math and Science*

08/2016 - 05/2018

GPA: 3.12

## Skills

**Familiar:** JavaScript, React, JSX, C, MySQL, Bootstrap, AWS

**Intermediate:** HTML/CSS, Java, Git, Microsoft Office Suite

## Projects

### **Rate-My-Dorm**

Working on web-based application that will allow students to leave a rating for dorms they have lived in. Our team is taking the Agile approach to tackle this project. I am working on the front-end using React to deliver a friendly UI. Our team is collaborating using Git, Slack and Trello. **[In Progress]**

### **Misty II**

Working with a team on an industry project for Living Resources our goal: Program Personal Assistant Robot to help Developmentally Disabled Individuals. Our team is using Misty Robotics open source repositories to tackle the used cases: text to speech, fall detection, facial recognition, and activity tracking. **[In Progress]**

### **Java Projects**

Implemented a generic stack for the 24-Point Card game. Implemented a binary search tree for an address book. Practiced use of Object-Oriented Programming, Java Docs, and UML Design.

### **Web Portfolio**

Built a web portfolio using HTML/CSS and Bootstrap.

## Work History

**HTML/CSS – Self-Employed**, Albany NY

10/2019 - 12/2019

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

**Math Tutor – Orange County Community College**, Middletown NY

10/2017 - 05/2018

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

**Electrician Apprentice – Electrical Corp.**, Middletown NY

08/2015 - 08/2017

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

**Stock Associate – Lacoste**, Central Valley NY

08/2011 - 12/2013

Stocked and replenished merchandise according to store merchandising layouts.

## Coursework *[(IP) – In Progress]*

- Data Structures w/ Algorithms
- Databases
- Object Oriented Programming
- Discrete Mathematics
- Calculus I II & III
- Computer Organization (IP)
- Software Engineering (IP)
- Senior Capstone (IP)
- Discrete Probability (IP)