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 a 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 frontend as well as the backend using the MEAN stack. 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, facial recognition, and activity tracking. We are using JavaScript for this project. **[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)**