

# Jonah Alexander Medina

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## EXPERIENCE

### **Tech Corps Internship @ John Marshall IT – Developer**

*October 2017 - May 2018*

Over a 7 month period throughout my sophomore school year, I was taught HTML and CSS with a Team of Senior Students. In the end, we created the Federal Bar Association – Northern District of Ohio's [current website](#).

### **Web Corps Internship @ John Marshall IT – Student and Employee**

*1st Year: June 18th, 2018 - July 27th, 2018 — 2nd Year: June 3rd, 2019 - August 2nd, 2019*

After my time during the Tech Corps Internship, I continued to further expand my knowledge of HTML and CSS by attending their Web Corps Internship program. I learned new concepts such as JavaScript and Content Creation Software. My second year included an additional 2 week training detailing both school infrastructure and the C# Programming Language.

### **Tech Corps – Instructor**

*Various Locations — Summers of 2021, 2022, 2023, 2024*

Because of my high understanding of the concepts displayed in my previous Internships, I was promoted to be an Instructor. With the help of a co-instructor, I have successfully taught 4 classes the basics of Web Design, eventually leading to the creation of a fully featured Website for Mock Clients.

### **Hyland Hackathon – Volunteer**

*28105 Clemens Rd, Westlake, OH 44145 — January, 11th / 12th, 2025*

I was granted the opportunity to work at Hyland Software as an outsider volunteer. I was a helper for their annual Hyland Hackathon, where students work in teams to finish a project to show to a team of judges. I helped the teams with coding questions along with leading a Pixel Art Workshop.

## EDUCATION

### **John Marshall School of IT – Class of 2020 Valedictorian**

*3808 W 140th St, Cleveland, OH 44111 — August 2016 - May 2020*

Valedictorian of the Class of 2020, graduating with a 4.37 GPA. I received an A grade in 5 different AP Classes and I participated in Clubs such as Robotics, as a programmer in Java; and Esports, as the Captain of the Super Smash Bros Team.

### **Case Western Reserve University - Case Western Reserve University Graduate**

*10900 Euclid Ave, Cleveland, OH 44106 — August 2020 - January 2025*

I received a Bachelors of Arts, Majoring in Computer Science, Minor in Studio Arts. Throughout my College Career, I partook in a plethora of different Computer Science Classes including: Data Science, Software Engineering, 3 Levels of Unity Development, Java Development, Operating Systems and Concurrent Programming, Algorithm Design, and Logic Design.

## SKILLS

Adept knowledge of 3d modeling in **Blender** including: UV Editing, Texturing, Rigging, and Animating.

Adept Knowledge of **Unity, Godot, and Gamemaker**.

Basic knowledge on **Unity AR/VR** development.

Adept at **HTML, CSS, and Javascript**.

Adept at **Spreadsheet** programs such as **Google Sheets** and **Microsoft Excel**.

Adept at video editing software **Shotcut** and **Photoshop**.

Advanced knowledge of project design and management. Detail oriented.

Great leadership and time management skills.

## AWARDS

Top 50 / Top Scholars Highschool Participant

National Honor Society Highschool Participant

Most Likely to get a Nobel Peace Prize award winner 2018.

## PROJECTS

**Phase Protocol:** A puzzle horror game where you must escape the facility by controlling various robots while being pursued. **I was in charge of all UI Elements, Menus, and Music Tracks.**

**Choo-Choo Zoo:** Therapy game made specifically for use with physically or mentally impaired children at home; Focusing on hand-eye coordination and following instructions. **I was in charge of custom 3d Models, Music, and the Storybook Game.**