

Sebastian Plunkett

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High school student with knowledge focused on STEM and interest in Aeronautical and Astronautical Engineering.

EDUCATION

High School Diploma - General Studies Sep 2020 - May 2024 (Expected)

Choate Rosemary Hall, Wallingford, CT

- Currently studying at Choate Rosemary Hall with an emphasis on STEM and robotics.

EXPERIENCE

Full Stack Developer Mar 2022 - Present

Myself, Milwaukee, WI

- Created website for the purpose of displaying current information, as well as a way to advertise my skillset.

Backend Developer Mar 2022 - May 2022

SunVale Homes LLC, Milwaukee, WI

- Designed client-side and server-side architecture, and implemented cloud-based back-end solutions.
- Balanced design principles and technology standards with product timelines and customer-specific requirements.

CAD Team Lead Jan 2022 - May 2022

Choate Rosemary Hall, Wallingford, CT

- Designed and modeled sub-structures for First Robotics Competition.
- Worked with teammates and peers in other divisions to meet everyone's needs.

CGI Renderer Sep 2021 - Jan 2022

Georgetown Entrepreneurship Challenge, Washington, D.C.

- Created realistic models for animated advertisements.
- Worked with client and their timeline to meet their needs.

Full Stack Developer Aug 2020 - Apr 2021

Mr. Garfield LLC, Milwaukee, WI

- Built website using client's wants and needs within a specific time frame.
- created many methods of customization throughout the code.

SKILLS

Expert in: Full Stack Developer, Object-Oriented Programming, CAD, Adaptability, teamwork

Intermediate in: CNC machinery, CGI

LICENSES & CERTIFICATIONS

Recreational Pilots License

2020

FAA

HONORS & AWARDS

First Robotics Dean's list Semi-finalist

2022

First Robotics Competition

- Was awarded as one of the two individuals for their dedication to First Robotics and their focus around their team