

# Jordan Cannon

Software Developer

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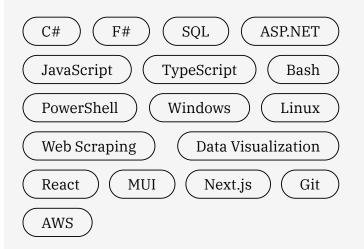
### **Summary**

I've always enjoyed creating things and finding efficient solutions to problems. That coupled with my interest in mathematics led me to study engineering. While mechanical design and 3D modeling remain fascinating to me, I have found myself increasingly focused on computers and programming.

In an academic setting I have had the opportunity to program industrial robotic equipment, write scripts to process and visualize experimental data, and simulate various fluid and thermodynamic systems. In a professional context I have implemented a web-based advertising tool for a heavy truck dealership and written various automation scripts and plugins for office products and CAD software.

I am currently seeking opportunities where I can make use of my skills with .NET and web development technologies.

### **Skills**



## **Experience**

#### Freelance Software Developer

February 2021 - Present

I work as a full stack software developer specializing in creating .NET and React applications such as:

- A video archive where users share their life stories
- Admin interfaces with complex forms
- A web scraper for a football betting leaderboard
- REST APIs providing data to SPAs
- AutoCAD plugins

## Product Engineering Intern at Heraeus Electro-Nite

June 2018 - August 2018

I collaborated with another intern to build a 3D Parts Database from existing 2D drawings using Autodesk Inventor. I produced over 800 parts, drawings, and assemblies which included thermocouples, samplers, and other components for the steel industry. I also wrote programs to extract product information from SAP and to automate workflows in Excel and Inventor.

### Assembler at Factory Cat

July 2017 - August 2017

I performed durability testing on a new product being developed and built subassemblies to supply the main line.

#### Mechanical Engineering at Milwaukee School of Engineering

2015 - 2018

Not completed. Senior standing. GPA: 3.6