



# Adam Hemmert

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## About Me

I am an Electrical Engineering and MBA student at the University of Cincinnati with hands-on co-op experience in RF systems, automotive design, and embedded systems. I'm passionate about innovation and enjoy building electronics, woodworking, and playing golf.



## Education

- **University of Cincinnati**, B.S. in Electrical Engineering, expected May 2026, GPA: 3.86
- Master of Business Administration, GPA: 3.95
- Hilliard Davidson High School, graduated May 2021, GPA: 4.4, Top 10%

## Experience

### **GIRD Systems** – Hardware Co-op (2024)

Created RF testing and automation tools using C++ and VHDL.

### **Honda** – Engineering Co-op (2022-2023)

Designed CATIA harnesses and laser safety detection systems.

### **Team Fishel** – Underground Laborer (2022)

Installed telecom infrastructure and fiber networks.

### **Honda** – Paint Line Quality Associate (2021)

Inspected finishes on 800+ vehicles daily.

## Skills

- Languages: C++, Python, JavaScript, HTML, CSS, VHDL
- Tools: CATIA, SolidWorks, Microsoft Office
- Hardware: PLCs, microcontrollers, soldering

## Projects & Interests

- End table with drink-pouring mechanism (in progress)
- 3D LED Cube with programmable display
- 3D-printed quadruped robot with custom electronics
- Web: [Buckeye Rowing Club Website](#)
- Woodworking: epoxy boards, outdoor furniture, trailer repaneling
- Intramural sports and recreational golf



## Résumé

 [View My Resume](#)

## Additional Tasks

### Live Clocks

Current time: 6/14/2025, 1:02:38 PM



### New Joke Every Minute

A new joke every minute of the day: Dark humor is like food, not everyone gets it.

### NASA Image of the Day

Meteors and Satellite Trails over the Limay River





What are all those streaks in the sky? A galaxy, many satellite trails, and a few meteors. First, far in the distance, the majestic band of our Milky Way Galaxy runs down the left. Mirroring it on the right are several parallel trails of Earth-orbiting Starlink satellites. Many fainter satellite trails also crisscross the image. The two short and bright streaks are meteors — likely members of the annual Eta Aquariids meteor shower. The planet Venus shines on the lower right. Venus and the satellites shine by reflected sunlight. The featured picture is a composite of exposures all taken in a few hours on May 4 over the Limay River in Argentina.

*Disclaimer: Content above is from public APIs (JokeAPI & NASA). I am not responsible for its accuracy or availability.*

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