

# Christopher Funk

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## Education

Iowa State University, Ames, IA ————— Anticipated: May 2027

*Bachelor of Electrical Engineering Major, (GPA: 4.00)*

Major Specific courses in progress/completed:

- CPRE 288 – Embedded Systems I (*In progress*)
- EE 2010 – Electric Circuits (*In progress*)
- EE 2850 – Problem Solving Methods and Tools for Electrical Engineering (C Programming)
- CPRE 2810 – Digital Logic

Kirkwood Community College, Cedar Rapids, IA ————— Aug. 2023 – Aug. 2024

*Engineering Transfer Courses (35 Credits), (GPA: 4.00)*

Kirkwood Community College, Cedar Rapids, IA ————— Aug. 2019 – May 2021

*Automotive Technology – AAS, (GPA: 3.98)*

## Work Experience

Holmes Transmission and Auto Repair Inc., Monticello IA ————— Sept. 2018 – Aug. 2024

*Automobile Technician*

- Applied problem-solving skills to diagnose and repair automotive electrical systems using various diagnostic tools (voltmeters, oscilloscopes, etc.).
- Collaborated with a team of automotive technicians on diagnoses and repairs.
- Explained vehicle malfunctions and repairs to customers.

## Certifications

ASE Master Automobile Technician

ASE light-duty hybrid vehicle and engine performance specialist

## Awards

2021 SkillsUSA Automotive Service Technology National Championship Gold Medalist

2021 Mitchell1/ASE Technician of the Future

## Other Skills/Interests

- Familiarity with Autodesk Inventor
- Familiarity with the programming languages C and C++:

In my free time, I am currently working on learning C++, however I am more familiar with C programming. I have been practicing and learning C by coding small projects in my own time ever since I completed an introductory course in C programming in the spring of 2023.