

## Logan Markley

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### EDUCATION

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#### **B.S. in Computer Science**

*Expected Graduation: May 2025*

Missouri University of Science and Technology, Rolla, MO

**GPA: 4.0 / 4.0**

#### *Related Coursework:*

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|---------------------------|--------------------------------|------------------------|
| -Intro to C++ Programming | -Discrete Math for Comp. Sci   | -Data Structures (C++) |
| -Intro to Digital Logic   | -Computational Problem Solving | -Technical Writing     |

### EMPLOYMENT

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#### **Peer Learning Assistant - S&T**

*September 2022 - Present*

- Facilitated small-group tutoring sessions under the Learning Enhancement Across Disciplines Program (LEAD).
- Collaborated with two other PLAs to assist fellow students with coursework and topics in Engineering Physics I.
- Inspired learning without giving out solutions and rather through asking questions and making sure that students truly understand the how and why.

### HONORS & ACTIVITIES

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#### **Formula Electric SAE Student Design Team**

*Fall 2022 - Present*

- Participated in a team consisting of many majors to build and create a fully functional electric race car to compete in the national Formula SAE competition.
- Involved in the electrical sub-team and in the creation of state machines and other code.

#### **Missouri S&T Kummer Vanguard Scholar**

*Fall 2021 - Present*

- Attended various meetings to learn about entrepreneurship, leadership, social responsibility, design and build, and research.
- Worked in small groups to analyze and improve different aspects of S&T like the dining hall.

#### **Missouri S&T Honors Academy**

*Fall 2021 - Present*

- Involved in a community of scholars seeking an enhanced educational experience.

### SKILLS

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|---|---|
| -Proficient in C++.                         | -Experienced in Java, HTML, and CSS.          |
| -Able to institute hard work from others.   | -Able to thoroughly educate and guide others. |
| -Able to learn quickly and adapt to changes | -Able to face and communicate joint problems. |