Joshua Snowden

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Lexington, SC 29072

Expected Graduation: May 2028

Student at the University of South Carolina. Involvement in the VEX Robotics Competition, a competitive robotics organization. Interested in connecting Artificial Intelligence with robotics. Skills in communication and critical thinking.

SKILLS

- Proficiency in Python
- *Proficiency in C++, C, C#*
- Proficiency in Java

- Proficiency in Javascript
- Networking
- Computer Repair

RELATED EXPERIENCE

MENTOR Lexington, SC LTC Robotics August 2023 - May 2024

- Coded a robot for the Noble Gases in the VEX Robotics Competition HS
- Guided new robotics members in coding in C++, providing instruction and supervision in coding

EDUCATION

BACHELOR OF SCIENCE (B.S.) IN COMPUTER SCIENCE

University of South Carolina, Colombia, SC

HIGH SCHOOL DIPLOMA May 2024

Lexington High School, Lexington, SC

- Center for Advanced STEM Studies Computer Science Pathway
- Honors Seal of Distinction Weighted GPA: 4.412
- National Honors Society & National Technical Honors Society

CERTIFICATIONS

- TestOut: IT Fundamentals Pro
- TestOut: PC Pro

CURRENT ACTIVITIES

Brawl Stars API Project - Developing an object-oriented program in Python and C++ for the Brawl Stars API