

Joshua Alexander Kimberly

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Education

University of South Carolina - Columbia

Columbia, SC

May, 2028

- Studying for a Bachelor of Science in Computer Science
- Minor in Cybersecurity Operations

Technical College of the Lowcountry

Beaufort, SC

May, 2025

GPA: 4.0

- Dual Enrollment during Highschool
- Granted Certificate in Applied Science: Programming

Experience

Mobile Apps Development Final Project - TCL

Beaufort, SC

January, 2025 - March, 2025

- Designed an application for a problem dealing with needing a closed social/news platform for a certain dancer association
- Generated wireframes of a solution
- Built a simple framework
- Documented the process

4825A Highschool VEX Robotics Programmer - Royal Live Oaks Academy

Hardeeville, SC

August, 2022 - December, 2024

- Generated solutions to problems presented in season reveal
- Communicated ideas of possible solutions between team members
- Digitally modeled then physically built ideas using metal, pre-cut and self-cut
- Programmed ideas into functional solutions
- Communicated with robot driver for preferences in drive programming
- Communicated with judges/presenting the robot at competition and displaying knowledge and expertise in creation of the robot and its programming
- Demonstrated sportsmanship throughout competition career by helping set up competition fields after matches and shaking hands with opponents

Skills

- Programming: Java, Javascript, PHP, C++, HTML, Luau, Python
- Software: Microsoft Teams, Microsoft Word, Autodesk Fusion360, Microsoft Excel