

Computer Science Resume

Cell: 843-670-7092

Email: AVALEE@email.sc.edu

Education

University of South Carolina

Expected Graduation: May 2024

- Bachelor of Science in Computer Science

Technical Skills

- **Programming Languages:** C++, Java, Python.
- **Software Applications:** Microsoft Suite (Excel, Word, Access, PowerPoint), Blender, Autodesk Inventor, SolidWorks.
- **Operating Systems:** Windows XP professional, Linux

Related Experience

Robotics Team 3489– Electrical Lead

June 2018 – Present

Under mentorship of *Boeing* and *Bosch* engineers

- Discovered and resolved any occurring electrical and programming issues under acute time limits.
- Maintain strong leadership and teamwork skills including adherence to schedule and technical requirements.
- Adapted technology and mathematics to solve design challenges
- Pit crew lead

Personal Projects

- Programmed choice video game (Java)

Extracurricular Activities

Figure Skating Club of Charleston – Club Member

June 2014 – Present

- Mentored lower level students in personal training sessions
- Assisted coaches with group training sessions
- Assisted with event administration and planning

Association for Computing Machinery – Club Member

August 2020 – Present

- Participated in weekly educational computing sessions

Other Work Experience

- Calculus Tutor

Aug. 2018 – Present