**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