

# Alexander Joseph Fischer

Charleston, SC | ajf6@email.sc.edu

(843) 990-3511

October 2, 2020

SIOS Technology  
550 Assembly Street #400  
Columbia, SC 29201

Dear Human Resources Director,

The thought of coding has not left my mind since I made my own website at summer camp when I was 8 years old. Because of the excitement this sparked in me, I decided to pursue a bachelor's degree in Computer Science at the University of South Carolina. I am interested in being a Software Engineer Intern because it would give me the opportunity to work with an incredibly knowledgeable programming team and further my programming abilities. I love keeping my mind busy, so I believe a fast-paced, agile, and diverse work environment would be a great fit for me, especially at a company with years of award-winning technologies.

I was a part of the robotics club in middle school, so I was able to start developing my programming and problem-solving skills at a young age. Every year, we were assigned a task for both us and the robot. We were required to work as a team to both program and come up with a unique solution. All three years that I participated, we went to the state competition and won multiple awards in programming, puzzle solving, and teamwork.

During one of my computing classes at the University of South Carolina, I was required to create a website using GitHub and to frequently update it with projects that were assigned to my team. To create my website, I used Java code. I not only updated the site, but also customized and styled it to be more aesthetically pleasing. This programming required me to experiment in areas of Java I was not yet familiar with, as I had no prior experience in styling a webpage. I put in many hours to learn the new skill required to complete this task. My team and I also completed many problem-solving and thinking-outside-the-box type challenges for this assignment. In order to communicate effectively, we met weekly to discuss the progress on our portion of the assignment. Ultimately, we completed our assignments on time and my website was extremely clean and user friendly.

With the experience I have in programming and working with a team, I feel that I would be a great fit for the Software Engineer Intern position. I look forward to being able to add to the name of SIOS Technology. Thank you for your consideration.

Sincerely,

Alex Fischer

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## Education

### Eagle Scout Award

- Earned the rank of Eagle Scout after 12 years in the Boy Scouts of America

University of South Carolina – Columbia

*Bachelor of Science*

Columbia, SC

May 2024

Major in Computer Engineering

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## Relevant Experience

### **Liquid Highway Car Wash      Towel Dryer**

Charleston, SC

*June 2018 – August 2020, Seasonally*

- Discussed different car wash packages with clients who were interested in becoming more involved with the business
- Resolved conflicts which arose in the workplace
- Presented alternative options to upset or unsatisfied customers
- Maintained a professional appearance through 95-degree heat summer days outside and in the rain

### **Christ our King School Gym**

Charleston, SC

*November 2014 – February 2020, Seasonally*

- Managed both the scoreboard and 2 foul sheets during over 50 basketball games each year
- Communicated efficiently with the referees about the clock, fouls, and other game statistic
- Operated the cash register for customers who were purchasing tickets or concessions
- Recruited promising younger members to the three-man team that worked each game

## Skills

- Fluent in Java code language
- Proficient in assembling PCs

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