**Sahil Yogesh Hadke**

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Dear Hiring Manager,  
  
As a highly motivated software engineering student pursuing my Master's degree at Arizona State University, I am writing to express my keen interest in the Software Engineering Summer Internship position at SIG. With my strong academic background, internship experience, and passion for problem-solving, I am confident in my ability to contribute effectively to your team.  
  
Throughout my coursework, I have gained a solid foundation in software engineering principles and technologies. My coursework in data structures, algorithms, object-oriented design patterns, and software development methodologies has equipped me with the necessary knowledge to excel in this role. Additionally, I have developed proficiency in programming languages such as Python, Java, C++, and JavaScript, which align well with your technology stack.  
  
My previous internship experience at FIS has provided me with valuable hands-on experience in software development. I successfully engineered and deployed an RPA bot using Selenium and Java, resulting in significant cost savings and improved efficiency. Furthermore, I enhanced the performance of two existing RPA bots, showcasing my problem-solving and automation skills.  
  
Beyond my technical capabilities, I am a highly motivated and results-oriented individual with a passion for technology and a thirst for knowledge. I am eager to apply my skills and learn from experienced engineers at SIG. Specifically, I am intrigued by the opportunity to work on challenging projects that will be pushed into production, contributing to the company's success.  
  
I am confident that my skills and enthusiasm would make me a valuable asset to your team. I am eager to contribute to the development of innovative trading systems and learn more about SIG's cutting-edge technology and its impact on the financial markets.  
  
Thank you for your time and consideration. I look forward to the opportunity to discuss my qualifications further and demonstrate how I can contribute to SIG's success.  
  
Sincerely,  
Sahil Yogesh Hadke