

ISHA VOHRA

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To Whom It May Concern:

My name is Isha Vohra, and I am a student at the Georgia Institute of Technology majoring in Computer Science. I have relevant internship/work experience and am TAing the upper-level Algorithms Course (CS 3510) at Georgia Tech. During my academic and personal life, I also have experience in coming up with creative solutions to problems.

This past summer, I worked as a Client Platform Engineering Intern at Salesforce where I worked to automate processes that are time consuming and tedious for my team using JavaScript, Python, Google Cloud, and Tableau. I was able to produce a 4x increase in efficiency. In Summer 2022, I interned at Northwestern Mutual as a Software Engineer. Through my role, I was able to create actionable dashboards for a key business application using Dynatrace and other related technologies, increasing key metric monitoring from a state of 0% to 96% coverage. In my role in Big Data as a part of the Georgia Tech VIP Program, I worked to curate the large volumes of data collected by higher education institutions to develop dashboards using technologies like Tableau that enable users to understand and act on that data. I also used Natural Language Processing to classify research paper topics and am leading the effort for this.

During my 2019 internship at George Mason University as a part of the Aspiring Scientists Summer Internship Program (ASSIP), I gained comprehensive knowledge of using Python for data analysis and visualization. Under the mentorship of Dr. Natalie Burls, my partner and I were able to create an official abstract which was published in the Mason Journal of Students Scientists' Research Paper Edition and present our findings in a poster symposium. Through this experience, I strengthened my skills in public speaking and collaboration which would make me a valuable addition to your company. This also prepared me with the skills to take a software development project all the way from the essential planning stage to the code implementation and deployment stages.

My ability to apply the skills I have acquired to help support your company in all the ways that are listed in the job description is something that I feel steadfast about. I am open to answering any questions you may have regarding my qualifications. Please feel free to reach out via phone number or email.

Sincerely,

Isha Vohra