

I'm really into computer science and love technology. Ever since I was a kid, I've been fascinated by software apps and cybersecurity. This interest pushed me to dive deep into programming, coding, and system security. Over the years, my passion for this field has only gotten stronger. I think it's crucial for software developers to know about cybersecurity to create secure and efficient programs. I've got hands-on experience in both software development and cybersecurity from working on different projects and earning some certifications. Now, I'm excited to keep growing by pursuing a Master's in Computer Science.

I got my Bachelor's degree in Computer Science from Jai Prakash Mukand Lal Innovative Engineering and Technology Institute with a CGPA of 7.78. I've always been fascinated by technology and love learning about new stuff. In 10th grade, I scored an 8.2 CGPA. My 12th-grade percentage was only 57% because I had some health issues back then. But I didn't let that stop me. I kept working hard to improve my skills in Computer Science. This journey has made me tough and dedicated, and I'm ready to tackle more challenges in this field.

Besides my studies, I did an internship at Tech Arch Softwares from August to January. I worked on different projects and got hands-on experience with HTML, CSS, JavaScript, React, Node.js, C++, Data Structures, MySQL, Linux, and Networking. This internship let me use what I learned in class in real situations, improved my problem-solving skills, and showed me how things work in the industry. Being in a professional setting helped me understand full-stack development and cybersecurity better, which really strengthened my interest in this field.

To expand my technical expertise and gain a deeper understanding of advanced computing concepts, pursuing an MS in Computer Science is essential for my career growth. My strong interest in software development and cybersecurity has driven me to explore various technologies and work on real-world projects. However, I believe that to truly excel in these fields, I need to enhance my knowledge through structured learning, research opportunities, and exposure to cutting-edge advancements.

During my bachelor's and internship, I worked on several projects that gave me practical experience in software development, security, and real-world applications. I helped build Cumulus, a secure document storage platform using AES 256-bit encryption; Foddizm, a food-ordering system with role-based access and secure transactions; and HireMyProfile, a freelancing platform that connects clients with skilled professionals. I also set up WAN networking with VPN security to ensure safe data transfer between different office branches. These projects really improved my technical skills and deepened my understanding of secure systems, user management, and scalable apps. They definitely strengthened my passion for computer science.

This graduate program will help me improve my problem-solving skills, work on cool projects, and keep up with the latest tech trends. The classes and research chances will give me a strong base in secure software development, network security, and system design. This will let me build efficient and safe software. In the end, getting this degree will give me the tools I need to make a difference in the tech world and contribute to computer science.

CUNY-Staten is a great fit for my MS in Computer Science because it really focuses on innovation, research, and hands-on learning. They have top-notch labs, lots of research chances, and connections with companies, which means I can get some serious hands-on experience. Plus, its location in a bustling tech area gives me awesome internship and job opportunities. The school's diverse and supportive community helps with both my studies and personal growth. I'm sure their tough coursework and expert teachers will give me the skills I need to shine in software development and cybersecurity, making real contributions to the tech world.

In conclusion, I am eager to contribute and actively participate throughout the Master's in Computer Science program. I am committed to engaging in research, academic events, and extracurricular activities, ensuring that I make a meaningful impact within the university community. As a student of your esteemed institution, I will uphold disciplinary standards, moral integrity, and ethical values throughout my academic journey.