# Kenny Hu

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Stony Brook University

Computer Science, BS

Applied Mathematics & Statistics, BS

Expected Graduation Date: May 2021

January 15, 2020

Dear Hiring Manager,

I am submitting my resume for consideration for the 2020 Mastercard summer internship. Given the experience and skills I presented on my resume, I believe I am a fitting candidate to intern at MasterCard.

Currently a junior double majoring in Computer Science and Applied Mathematics & Statistics, I hold an overall GPA of 3.6 in two of the most rigorous undergraduate academic programs at SBU, with the Applied Mathematics program ranked third in the country. With a steadily increasing GPA each semester, I constantly seek new ways to challenge myself and I strive to do my best in each class that I enroll in. Thus far, I took a variety of computer science and math classes such as data structures, theory of computation, analysis of algorithms, calculus and statistics. In addition to that, I also took web development and Oracle database courses in high school. I am familiar with Java, JavaScript, Python and MIPS Assembly. I am also actively working on my own full stack web applications and self-learning how to use Android Studio to make mobile applications on my free time.

Having worked at the Brooklyn Navy Yard Development Corporation for the last two summers, I can work independently or with a team. During my time at the Navy Yard’s technology department, I created and maintained a live network map detailing the status and location of each network device, maintained my organization’s information infrastructure as a system administrator, wrote scripts that automate basic tasks, worked as an IT help desk technician and deployed Duo Multi-factor authentication on various applications.

I wish to further apply what I learned in school at MasterCard. I believe I would make an excellent addition to your team. This internship would help me expand my real-world experience in the technology industry and help me refine my skills in computer science and applied math. Thank you for your time and consideration. I look forward to hearing from you!

Sincerely,

Kenny Hu