

## Matthew Sah

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Mercedes Benz

Dear HR Manager:

My name is Matthew Sah, i am a US citizen and bilingual in English and Mandarin. I have a background in Information Management for my Bachelor's degree and a minor in Computer Science. I am currently pursuing a Master's Degree in Data Science at the University at Buffalo. I confidently express my interest in the Software Engineering position.

With my undergraduate background a hybrid of engineering and management, i can say with confidence that i can communicate with people with different credentials as well as handle development work with users' needs as a priority.

After i graduated from my undergraduate degree, i was employed at a fast paced startup company with a focus on providing smart assistant services. I was assigned end to end responsibilities ranging from consulting to development, and from deploying to maintenance. During the time consulting, I've learned to recognize user's unidentified needs and implement client oriented features with clean code for the convenience of future fixes. Furthermore being from a startup with a smaller tech team, we were taught to build our programs with ease of scaling and future fixes in mind along a short deadline.

Almost two years after I've started working as an software engineer, I've decided to challenge myself to a Master's in Data Science with an intention of providing a more well rounded skill set. Currently at my program, we are given intensive training in statistical data mining, statistics, linear algebra, SQL, and more in-depth training for the following semester. To pair with the intensive classes in data mining we are constantly applying predictive models to real life data in our exercises to prepare us for the upcoming challenges.

With my past experience in software developing and data analysis, I can provide :

- Solid knowledge of management and communications
- Strong background in computer science
- Rugged insight in data science and analysis
- Invaluable experience in fast-paced startup company
- Well rounded knowledge of the development cycle

I strongly believe in the impact of continuous learning throughout one's career, research of innovative technology and implementation into product development . I hope to bring my knowledge and experience into

Mercedes Benz and influence others with potent enthusiasm in improving oneself.

Sincerely,  
**Matthew Sah**