## Lizi Chen

## Resume Cover Letter

To: Hiring Department October 11, 2018

Dear Recruiter,

This is my cover letter for applying the Machine Learning Engineer, Full-Time Position.

I am a graduate student major at Computer Science with focus on Data Analytics, Distributed Systems, and Machine Learning.

Prior to attending graduate school at Courant Institute, New York University, I worked 2+ years on **Java distributed systems** and **financial data analysis** at **Goldman Sachs**, New York office.

I am systematically trained in fields of machine learning, big data engineering, and software engineering from **NYU Courant**. In addition, I have also worked with three New York based tech start-ups for the past two years.

With my past work experience and exposure to fast-paced growing start-ups, I have built up great passion and insight in building and optimizing scalable complex applications with heterogeneous unstructured data sets. I dedicated my master degree study with most advanced courses on statistics, algorithms, graphical models, and big data engineering. I have also been actively leading group studies, participating hacking events, joining research teams, and work with scholars across several universities.

I am interested in working on building software applications and infrastructures where I can grow while providing the team with my proficiency in data engineering, data analysis, critical thinking, model construction, testing, as well as software engineering.

I also have a Bachelor Science Degree in Computer Science from Stony Brook University.

Please see my attached resume and my personal website  $\underline{www.lizic.com}$ , and feel free to contact me at +1(631)561-8141.

Thank you very much for your time and effort to consider my application.

Sincerely yours,

## Lizi Chen

Lizi Chen

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