Hui Li is a software engineer from Walmart eCommerce. He graduated from Duke University. He is responsible for building backend service to support search in Walmart. He has two years’ experience working with Java and python. He is familiar with the whole process from design to launch the products and has experience in it.

I wish to apply for as posted on Linkedin and careers page below for the San Francisco location.

I completed my Masters in Computer engineering from Duke University in 2019

In my recent work as software engineer in Walmart eCommerce, I worked on backend development to support Walmart search. I have two year’s experience working with Java and Python and I am familiar with the back-end web framework like Spring boot and FastApi. Work closely with product managers, owning a large part of process from problem understanding to deploying the solution.

Am currently building a Recommender System Product as a Data Scientist where I am building the algorithm and also acting as Product Manager to manage the whole product development cycle.

In my previous work with \*\*\*, I built a Response model using Logistic Regression machine learning technique which resulted in generating an incremental revenue of $1.5MM for the company from their \*\*\*\* Division. Additionally, during my work in \*\*\*\*, the work on Association Analysis helped the the Executive Head of \*\*\*\* \*\*\*\* generate a cross-sell revenue of $2.3MM.

I have good experience of implementing machine learning solutions in Python, some of which can be found here.

I have also got the opportunity to work with big organizations or to be a founding member of starting a data science practice for a start-up. This varied role and responsibility has helped me shape into a self-starter in any endeavor I pursue.

I have enclosed my resume for your review. I would like the opportunity to share more about my qualifications and the ways in which I can contribute to the team.

书面的也就是Cover letter呢就稍微要分一点段落：一般分三段：

第一段：简单的来意介绍

I am Emmon who is a graduate student from Gatech ECE/now a software engineer at XXX. I saw your job posting online for XXX and I felt very interested in it. I am writing this email to reach you out and look for some opportunity to talk about that position. 简单地说自己是谁，然后就是说明来意了，也可以是求内推什么的。重点是不要太啰嗦。我见过人把学校全名写上去写了快一整行完全画面太美不敢看

第二段：Technical Strength背景介绍——如果是求内推的话这段话就是你要发给推荐人的自我介绍

I am a solid software developer with a bunch of development experience in C/C++/Java. （母语是什么）I have worked at AAA as a software engineer intern. When I am at AAA, I worked on development and maintenance of the aaa module. I developed fff feature for it and implemented the test for it. （亮点经验一个：实习，详说，也可是是一个比较大的Project——要不够大够亮眼，要不够相关）I also have development experience on Android and iOS, as well as embedded system on XXX platform with C/C++. （其余经验简单概括技能点）I think my XXX skill has a good match with this position. （这句可以提一提）还可以用一句话说一点personality的东西但是顶多一句。。。

第三段：收尾 . check 1point3acres for more.

Here attached my resume. （简历一定要附上） If possible shall we discuss further about relevant opportunities at your company? （做出下一步联络邀请并且附上自己的联络方式）I look forward for your response. （口水话）

He is a talented student from Carnegie Mellon University majored in Electrical and Computer Engineering. Having good understanding on both software and hardware, he has great interest in machine learning as well as computer graphics. He also has experience on mobile phone development such as iOS, Android and Windows Phone. One of his apps has over 700K downloads with average 4.5 stars in rating. Familiar with Java, C++ as well as python, he has the ability to be a great team member and write efficient code. Also,He used to be a program manager intern in Microsoft for half a year.

xxx is proficient in utilizing tools like a,b and c to perform xx and deliver solutions to business problem. As a xx, he gained experience in xxxx. he has knowledge in xx and passion in making impact to real business. he is comfortable with communicating xx to different stakeholders either technical or non-technical. Most importantly, he is a life learner who is eager to developing new skills through the challenges at work