各位教授大家好，我是板橋高中的吳邦寧

我是板橋高中資訊社的社長，而我立志要帶領資訊社成為全校最屌的社團。

這是我帶社員們去打比賽的頒獎留影。

(指)

可以看到，那個穿著龜仙流道服的傢伙就是在下本人，從此，我終於成為全校皆知，那個傳說中的「笨蛋」

這是我的英文能力證照(指)

大家看到了嗎？對，我也沒看到。

我雖然沒有英文的能力證照，但是我之前被丟到加拿大一陣子，我覺得我英文還滿不錯的，請各位教授容許我英文完成後續簡報，以證明我的英文能力。

These are my talents and hobbies, algorithm ,information security ,project development and machine learning. Among these four fields ,what I most interested is machine learning.

I am also familiar with these programing languages.

I have developed at least one project with at least 1000 lines of code by each programming language.

These are the certificates that proof my algorithm skills.

I solved 5 problems in CPE. It means I reached the university graduation threshold.

I reached 5/5 in Apcs conception exam also 4/5 in the implementation exam.

These are the certificates that I claimed from algorithm competitions.

I got New Taipei City rank 3rd and Npsc National Rank 7th .

These are the certificates I claimed from security competitions.

I got Rank 1st in T-cat competition which is hosted by Cheng-Kung University.

I am one of the national finalists of the Gold Shield .

Throughout these two competitions, my jobs are Cryptography, Misc and web.

I’ve also worked on a big project called dinnersystem which helps people to order their lunch online with their phone.

You might be curious about why it’s called dinner system instead of lunch system.

Well….If you recruit me then I’ll tell you why.

We’ve also been interviewed by several medias including TVBS, 中天 and 聯合報

Below are the sub-projects I worked on.

I made the frontstage for students with [html,css,jquery] and the frontstage for factories with C#.

And I also made the backstage with Php and a payments plugin with C#.

From these sub-projects ,I learned how to deal with database deadlock ,which is critical for a stable system.

I also learned how to optimize the system with asynchronized functions ,which we don’t use in competitive programming.

Most important ,I learned how to work as a team ,which is extremely crucial to software engineering.

Our goals in the science fair is to predict how many orders will be tomorrow.

And I chose neural network as the prediction model, resulted 92% of accuracy.

This prediction model allows the factories to lessen their leftovers and increase their profit.

良禽擇木而居，良臣則主而事，良生擇校而習，我希望能夠在貴系學習更多與機器學習、神經網路相關的知識，之前做科展時發現星期幾、班級跟點餐具有強烈的相關性，但當時囿於資源不足，無法完成研究，若能在貴系完成這些研究，將是我的榮幸。

我也希望能夠在大學時期多打一些算法、資安相關的競賽，像是NCPC以及金盾獎等等，為校爭光。

當然，最終目標，就是不靠召喚神龍，也可以靠我自己的力量拯救地球，維護世界和平。

若能在貴校幸逢伯樂之恩，實屬榮幸，不盡感激。