# Why there is a Gap between 06/2010 and 09/2013

Basically, I went to work and accumulated finical backup. Applied master degree would be the next step.

# ⾃我介紹 3 mins

Hello, my name is Choi Chong Ha, I graduated from National Tsing Hua University in Taiwan in Mathematics after Bachelor, and then receive my mphil from the Hong Kong University of Science and Technology in Mathematics. I formerly worked as a clerk in higher education at the Macau University of Science and Technology. I currently work with the Bureau of Meteorology, where my primary responsibilities include data analysis through coding and data visualization. For instance, I can create a website with dynamic and interactive diagrams for data visualization, and using Python for data analysis, I created typhoon track probability map by using Python.

Hello, my name is Choi Chong Ha, I graduated from National Tsing Hua University in Taiwan with a degree in Mathematics, and then receive my mphil from the Hong Kong University of Science and Technology in Mathematics. Now, I am working the Bureau of Meteorology.

# 興趣

I enjoy reading; for instance, I recently finished reading volumes 1 and 2 of "The Three-Body Problem,". Despite i studied math. science fiction is not my preferred novel style. I would rather read novels describing people emotions. "Love in the Time of Cholera" is another choise.

# 之前⼯作主要職責

Now I am mainly responsible for data visualization by coding such as dynamic digrams on website and draw images by using python. Sometimes, i would handle data pre-processing such as data conversion and NULL value processing or cleaning as well as data analysis (e.g. typhoon track probability map).

# 不是數據分析師，為什麽要考

I have data analysis experience in mu current job and I found that data analysis with statistics or further machine learning would match my primary study. Furthermore, the way to find and conclude the basic principle behind data would interest me and give me a sense of achievement.

# 離職原因是什麽

The career path of mine in previous company is unclear. So (therefore), I’d like to select a more brighter future plan. Moreover, I like the working atmosphere in university, where I can learn much more skills and gain experiences in field I prefer, like data analysis, by co-working with a professional team here.

# 怎樣才是⼀名合格的數據分析師

Being a qualified data analysis is a long-term process. There are a lot of traits would be required. First, find the valued questions that draw public attention and help decision-making for government. Second, applying academic methods to achieve the purposes required comprehensive abilities. When outcomes of analyzing data don’t fit the expectation, finding the reasons and modifying the methods are vital. Finally, displaying results with concise articles and interactive and dynamic diagrams would be better to delivery the messages.

# ⼯作中的挑戰和應對

# Descript the issue, 1 s

# How to solve the issue, 2 s, (1s 🡪 how hard, 2 s🡪 how to solve)

# Achievement, 2 s, (1 s 🡪 solved, 2 s 🡪 learned)

# I encountered one () issue when I built up a weather numerical model. Because rare information on internet available, I dig hard to went through the code then solve (). After this troubleshooting event, I learned a new model building method with my team member in a good team-work and brainstorm. Also, under my hard-working and continuously insistence, this kind of problems never brother me again.

The first mission of this job was to build up a weather numerical model, named laps. Rare information on internet available. Hence, when I encountered difficulties and errors, i tried almost each methods even I sent an email to author. However, i did not get a reply therefore I began to read the code of the model and basically solve the problems i met. At the end, the author renounced that it would not be updated anymore, this is why there is almost no information on the internet.

# 最⼤的優勢

I love study and challenges. Encounting new challenges would push me to think outside the box and more creative, new ideas and methods will be found in the processing in order to tackle them.

# 最⼤的劣勢

Honestly, I don’t sports. Thus, I’m not skilled in Yoga, ball games. However, I recently join in a group () to jogging together. I hope I can gain a healthy life to contribute my self in the work.

I like stay alone and as a result i have less communication with others. I still recognized that the importance of team-work , therefore, i would share my difficulty or outcomes in time.

# 有甚麽問題

Do not have any ideas now. Sorry i need more time to think about it.

* Point to the company, job, team
* What’s your concern about the growing of our company.