**PERSONAL INFO (NIRAV)**

NAME: Nirav Mavji Raghvani.

Student No: s3824031.

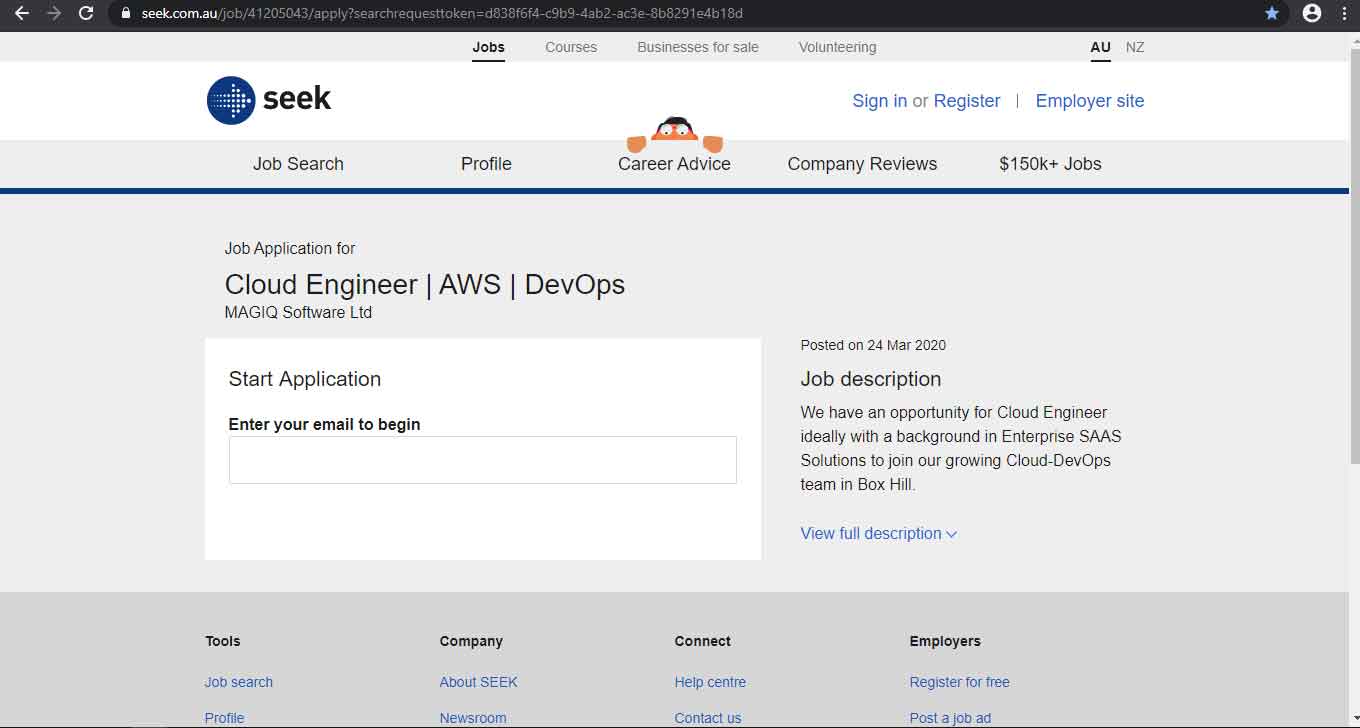
Email: [s3824031@student.rmit.edu.au](mailto:s3824031@student.rmit.edu.au).

I come from Kenya a small country in East Africa. I practice the Swaminarayan religion that is under Hinduism. I studied a diploma in computing and systems development back there at an Institution called Oshwal college. I have a hobby of playing sports such as badminton where I end up training at least 3 times a week and take part in various tournaments and competitions. I like the way there are new technologies day by day making it easier for various uses such as individuals, businesses and many more daily IT related operations function smooth and up to standards. Basically I love learning New technologies and implementing them in various scenarios. I do not have much experience working in the field, but undertook an internship for 2 months in Kenya, at a company called infinite technologies who deal with software solutions.

For the upcoming project I am looking forward to work with team Multitech to come up with a project idea.

**IDEAL JOBS.**

I would like to become a cloud engineer once I graduate from RMIT. The following link is one of the available jobs <https://www.seek.com.au/job/41205043/apply?searchrequesttoken=d838f6f4-c9b9-4ab2-ac3e-8b8291e4b18d> .

The following snapshot is a snapshot of the job offer before the link expires.  


The company wants to hire a cloud engineer whom is familiar and has experience in Enterprise SAAS solutions to help grow their growth in Cloud-DevOps. The position is appealing to me as the company is quite a high scale company as it has many customers from all over the world. However, at the same time, it is located at Box hill which is slightly closer to where I leave so I don’t have to travel long distances to get to work and back. At the same time, the role of the recruit focuses more on cloud computing based on amazon web service which we are looking forward to work on for the unit.

There are quite a few skills and experience required for the job such as:  
  
• Tertiary qualification means university level of study.  
• More than three years of experience in the field.  
• Experience with AWS and various cloud computing platforms.  
• Knowledge in networking.  
• Experience in operating systems such as Linux and windows.  
• Databases and a few more.

currently, I have not gained any of the above skills but looking forward in the future I would have accomplished all and would actually be suitable for the job.  
At the same time, I have skills such as networking, database knowledge and usage of the OS. However, work more on it to become a professional.  
  
As time passes by, I am looking forward to acquire the skills by working hard at university and obtain as mush knowledge as I can. Of course, graduate and during the free time do internships so that I meet the requirement of minimum experience. I would also like to do side courses like Microsoft office specialist or Linux that will make me very experienced and at the same time make it easier for me to interact with the platforms.

**PERSONALITY TESTS.**

The following are online tests that were carried out for employers to get to know the recruit better.

The results of an online Myers-Briggs test.

20% auditory.

45% visual.

35% tactile.

Big 5:

75% openness.

40% conscientiousness.

70% extraversion.

58% agreeableness.

48% neuroticism.

Based on these results, I would fit in well with the team and only have one motive, to work towards victory.

**ANALYSIS OF VIDEOS.**

Video 1: <https://www.youtube.com/watch?v=HcqpanDadyQ>

This is presented by Yufeng Guo an employee that works at google as a developer advocate focusing on machine learning. The individual talks about the machine learning process from various types of data such as text, pictures, music, videos and many more. As he works for google, there are many fields that google is working on.

The employee talks about how machine learning is impacting the society and the growth. Also, its importance. He gives an example with google search by search queries and how machine learning is used to present to you you’re from your search interests.

Yufeng Guo mainly spends time working at the google headquarters developing solutions for google and their projects. As google is free to all they mainly work towards improving their machine learning for the general public. He talks about the various technologies that are used to come up with solutions such as image recognition, fraud detection, recommendations and many more by using data to answer questions.

Yufeng and his team are still working on semantic segmentation as they have moved from solving image classification.

Video 2: <https://www.youtube.com/watch?v=cC8A5VmEVtg>

This video is regarding a machine learning software engineer called Alex Shultz. He works at an innovation lab. He gives a short background of the other activities the company carries out such as artificial intelligence as well.

Moving forward there are some words of motivation and advice given by the engineer where he gives some examples such as you do not need a PhD to get to the field.

He also does private projects where he mentioned that he came up with a system that reads books to his kids called read me. He has worked on projects for platforms such as AWS challenges where he also came up with an idea of self-driving cars and they should do.

He works for a company which was not mentioned but of course deals with client projects and also personal projects as described above. He spends partial time at work and works from home during his free time on his personal projects and experiments.