



Ashwani Kumar Choudhry

s3991119

email id: - s3991119@student.rmit.org.au

My website: - <https://github.com/Ashwani-Choudhry>

Overview

Highly dedicated and resourceful IT professional having a keen interest in learning and adopting new technologies. Great multi tasker with a keen interest developing and administering programs. Having a keen eye on details and accuracy while meeting the deadlines of tasks.

About Me

I have a very keen interest in computers and IT sector I have seen IT industry taking baby steps before taking over the world as a storm. I am having a mechanical engineering background. When I did my mechanical engineering in 1987 there use to be only electronic engineering and the latest computer use to be scientific calculator which we were using and thinking lucky we don't need to go through all those cumbersome calculations manually. But now every sector there is using IT in form or the other. During my mechanical engineering career I used CAD/CAM, Solidworks and SAP(CRM). I am from India and been in Australia for five years. When I came to Australia my qualifications could not be carried over due to some surname issue, so I started from ground zero again. As I am in regional area where job prospects are not very high I decided to work in disability sector as it was inbuilt in me to help older, disadvantaged and disabled people. I did my certificate IV in community services and a couple of months ago finished my diploma in community services from TAFE. I can read write and speak three languages English, Hindi and Punjabi proficiently. I can understand a few words of Urdu if spoken but not very good at it. I have experience in teaching in many Asian countries like India, China, Taiwan and Thailand. I used to play basketball when I was studying in school then started playing cricket in college and now a days I am golf in my spare time.

Interest In IT

Our company got WeConnect(CRM) and I was given the job of system administrator. In that system for development most of the tasks can be performed by point and click without any coding, but that made me think that how far we have come in such short time span in this sector and is still growing. That made me curious to know about programming and IT sector. I was not having much knowledge about IT sector so I contacted Open University Australia. I was having a mindset to learn coding and do a degree to be a proficient programmer. OUA representative listened to me carefully and guided me that RMIT is best to suit my requirements and I enrolled myself into this course. Since I have started this

course it has opened up my mind that it's not limited to only coding there are so many other aspects of IT which can be explored. Everyday i am learning something new about IT and it is increasing my depth of knowledge and interest in IT.

Ideal job

My ideal job would be Manager cyber security appeared on iworkforNSW. Please find the following link to the advertisement.

<https://iworkfor.nsw.gov.au/job/manager-cyber-security-ict-clerk-grade-9-10-370391>

When I joined this course I was only thinking it can lead me to become a programmer but the more I am knowing about this area I am able to explore more areas and I am finding at the moment we need cyber security specialists badly to stop cyber criminals stealing our sensitive data that made me interested in this area and I found this job advertisement.

For this job qualifications and experience required are as follows

- Experience in support and/or operations in cybersecurity field, including system management and administration.
- Experience in people management.
- Strong stake communication and coordination skills.
- Practical experience with the implementation and/or risk assessment of security standards and frameworks (NIST, ISO27001, ASD ISM)
- Qualifications, certifications or experience relevant to cyber security will be highly regarded.

Out of these qualifications and requirements I am confident of having soft skills for communications and coordinations. Out of hard skills I know how to limit access of clients. I have to learn about risk assessment and frameworks for cyber security which I am planning to do after these units.

Personal Profile

1. Myers-Briggs test

Please find the below link of my Myers-Briggs test

<https://www.16personalities.com/profiles/cc0c2a1c3ac86>

My Overall personality is Assertive Consul (ESFJ-A) as per this test.

- EXTRAVERTED (Mind) 59% which means I'm mostly extraverted and likely to get energized by social interactions and tend to openly express my enthusiasm and excitement.
- OBSERVANT (Energy) 58% which means I am mostly observant likely pragmatic and down to earth with a strong focus on what is happening or likely to happen.
- FEELING (Nature) 59% I likely value emotional expression and sensitivity, prioritizing empathy, social harmony and cooperation.
- JUDGING (Tactics) 79% Which means I'm mostly judging, likely decisive and highly organized. I value clarity and prefer planning to spontaneity.
- Assertive (Identity) 78% which means I'm mostly assertive. I'm likely self assured, even tempered and resistant to stress, refusing to worry too much.

2. Learning Style test

Please find the below link of my Learning style test

<https://personalitymax.com/report/?ls=59-54-64>

In this test my Kinesthetic learning score is 64, Visual 59 and Auditory 54

3. Big Five Test

Please find the below link to my big five test results and my big five ID

Big Five ID

6386de8e1691880008b34f19

Results

<https://bigfive-test.com/result/6386de8e1691880008b34f19>

Neuroticism overall score was 44- Low with following breakdown

- Anxiety score 8-Low
- Anger score 5- low
- Depression score 8-Low
- Self Consciousness score 7- low
- Vulnerability score 5- low

Extraversion overall score was 77- High with following breakdown

- Friendliness score 13- High
- Gregariousness score 14- high
- Assertiveness score 12- neutral
- Activity Level score 12- neutral
- Excitement seeking score 9- low
- Cheerfulness score 17- high

Openness to Experience overall score was 84- High with following breakdown

- Imagination score 9- low
- Artistic interest score 18- high
- Emotionality score 13- high
- Adventurousness score 16-high
- Intellect score 14- high
- Liberalism score 14- high

Agreeableness Score was 92- high with following breakdown

- Trust score 13- high
- Morality score 18-high
- Altruism score 18-high
- Cooperation score 17-high
- Modesty score 10- low
- Sympathy score 16-high

Conscientiousness score was 105- High with following breakdown

- Self-Efficacy score 17- high
- Orderliness score 18- high
- Dutifulness score 18- high
- Achievement-Striving score 18- high
- Cautiousness score 18- high

What I learned from these Tests

These tests have given few things which I need to work on to perform better in a team environment and to grow personally and professionally. The first thing I have to work on is imagination, that's a very important thing the reason being if you are working on any project or task you have to have imagination then start making a plan, then you have to start executing to achieve your goal. The second thing is I have to be bit more excitement seeking as it's not always about work you have to have fun whenever you can. While forming a team I should be careful that others should have bit high score on these to have a right kind of balance of team.

Project Ideas

Overview:- My project is to develop a treat dispenser dogs which can be modified to accommodate other pets too. It trigger a valve to dispense treat for them at certain intervals.

Motivation : - in today's busy life most of us are out for work leaving our pets alone at home and they bored, out of this boredom sometimes especially dogs starts playing with household stuff that can be termed as destructive.

Similar technology in market at present: - While searching I found some similar stuff on the market, such as cat feeder, and laser controlled rotating type drum for feeding the dogs. my quipment will be totally different in working as I'm thinking of utilizing a relay to control the dispensing valve.

Construction: - It consists of a treat container capable of holding treats, through an app the valve will be operated and the treat will fall in the tray and dog can have it. There can be more than one equipment kept in a house and operated at different intervals so that dog's mind is busy searching treat around the house instead of destroying stuff.

Equipement Required:- For This we will need a container for holding treat, a valve for opening and closing, a relay to shut the valave immediately after it has dispensed the treat and app/program to trigger the relay.

References

“it's so incredible to finally be understood.” 16Personalities. [Online]. Available: <https://www.16personalities.com/>. [Accessed: 09-Dec-2022].