**Learning Outcomes:**

* Explore the sources of information and identify the jobs, occupation and recognise important relevant market information available in MyCareersFuture.sg.

**Key Questions:**

* What jobs are there in the industry that I am trained for? What companies are hiring?

* What work environment factors are important to me?

**1. Instructions:**

1. Using the provided keywords by your lecturer, research online using MyCareersFuture.sg portal.
2. From the portal, identify ONE job and gather information on it based on the worksheet requirements on the following pages.

**2. Reflection:**

This exercise comes from the employers’ perspective. Reflect on (a) what are the attributes and attitudes you will need? (b) How would you equip yourself with skills to help you be versatile and ready to participate in the business organisation and industry?

**3.** **Resources:**

Please refer to these resources to assist you with answering the worksheet.

* Annex A: Three Types of Skills

**ICA2 Worksheet:**

|  |  |
| --- | --- |
| Job Title: | |
| Company Information | **NTUC FAIRPRICE CO-OPERATIVE LTD** |
| Job Description | Fullstack Developer |
| Requirements | Fresh/Entry Level |
| Technical Skills  (you may refer to Annex A to refresh your memory) | Decently well-versed in Python  Can construct pseudocode to express ideas  Understands JavaScript and HTML  Can integrate JS with HTML and CSS  Using databases such as MySQL |
| Transferable Skills  (you may refer to Annex A to refresh your memory) | Teamwork  Problem-solving  Organisation |
| Adaptive Skills  (you may refer to Annex A to refresh your memory) | Self-discipline  Working under pressure |

|  |  |  |
| --- | --- | --- |
| Personal Reflection | Review the above-identified job. What are the skills that the employer is looking for? Fill them in the box below. | |
| Job Title: | Fullstack Developer | |
| 1. List down the skills (i.e., transferable, technical, adaptive) needed. | | |
| * Understanding code * Teamwork * Problem-solving * Organisation * Self-discipline * Working under pressure * Construct pseudocode | | * Understand JS and HTML * Can integrate CSS and HTML * Use Databases such as MySQL |
| 1. Based on skills listed above, underline those skills that you possess; and circle those skills you need to acquire during your study in NYP. | | |
| 1. Write down your action steps to acquire the above skills that you lack.   (1)Spend free time to look online and better my understanding  (2)Put into practice and try executing gained knowledge  (3)Check and see if knowledge gained can be explained to others  (4)Let others who are well versed in these aspects give constructive criticism  (5)Rinse and Repeat | | |

**Reflection:** The above exercise shows employers’ perspectives. Reflect on (a) What are the attributes and attitudes you will need for the jobs? (b) How would you equip yourself with skills that allow you to be versatile in the business organisation and the industry?