## 1. Real-Life Scenario: Planning a Career and Searching for Jobs

- **1.1 Plan:** I am going to decide my career plan. The first thing that I would do is determining what are my goals in terms of job positions, industries or sectors, locations or work modes (home-based/office-based), and even the salary range that I want to earn.
- **1.2 Prepare:** Then, I will research on the latest job market trends as well as future predictions of industry growth and skill demands. After this step, it's time for me to evaluate whether there is any qualification gap between what employers require from applicants like education level attained, years' experience gathered so far etcetera versus what credentials I possess including certificates obtained plus other relevant work experiences acquired during my previous engagements.
- **1.3 Process:** I will start analyzing the job description, qualifications, skills needed and responsibilities across different opportunities. I will look into the salary packages, benefits and career growth. After this, I will evaluate how well each opportunity aligns with my preferences and goals.
- **1.4 Analyze:** Now I will conduct a self-assessment, identifying the gaps between my current qualifications and the requirements needed for the targeted role. Analyze the competition of different job markets and the supply-demand dynamics for specific skills. Finally, evaluate the long-term growth potential and stability of various industries and companies.
- **1.5 Share:** I will leverage my professional network, online communities and mentors to gather insights and recommendations. I will seek advice from experienced professionals in my desired field. Then share my career goals and aspirations to get feedback and suggestions.
- **1.6 Act:** Based on the information gathered, I will now revise my curriculum vitae(CV), cover letters and other documents required when applying for a job. I will also prepare adequately before attending interviews by conducting thorough research about potential employers or organizations where these vacancies exist.

## 2. Linking with the Data Analytics Process

- **2.1 Plan:** In this step, I identify the information needed to make informed career decisions. In this case, I need to determine the career goals, desired job, locations preferred mode of work and salary requirements.
- **2.2 Prepare:** This involves gathering relevant data to support my career planning and job search. This process includes researching, job market trends, industry growth projections, salary data and reviews of the employees.
- **2.3 Process:** In this stage, I would analyze the collected data to identify potential job opportunities that match my preferences and my goals. This process also involves comparing job descriptions, responsibilities, salary ranges and career growth across different job roles.
- **2.4: Analyze:** At this stage, I would conduct a deeper analysis to evaluate my fitness for a specific role and company. This involves identifying the gaps between my current qualifications and the job requirements, assessing the competitiveness of different job markets and evaluating the long-term growth potential.
- **2.5 Share:** In this stage, I will expand my professional network, talk to mentors and increase my online communication to gather insights and recommendations on my career goals and job search strategies. I will also share my aspirations and receiving advice from experienced professionals can help me inform my decisions.
- **2.6 Act:** Based on my analysis, I would take action by updating my resume, cover letters and so on to prepare for the interviews. And lastly, I will start applying for the job positions.