Career Management- CDEV 8130

Assignment 2: My Career Network (Basavraj Jaliminche 8800149)

Worth 15% of Final Grade

Purpose

Identifying yourself in the labour market, along with other people in your network, will enable you to execute a successful job search.

Explanation of tasks

During modules 5, and 6 you were given a series of assessment activities to complete.

Review your work prior to uploading your completed career profile as a single word document to the Assignment Submission Folder.

Prior to completing the tasks, be sure to review the attached rubrics.

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List of activities

Module 5: My Labour Market Research, Company Research, My Network

While it might be fun to know that a future job could be a Feedback Looper, understanding the labour market makes most sense once we locate ourselves in it. Knowing where you fit enables you to pay attention to clues the labour market offers that are relevant to you.

This is a labour market research activity so that you can identify where you want to find work. Use the guiding questions to get started in each of the categories, to develop greater clarity on your place in the labour market. You must find appropriate labour market sources for the choices you make. Please ensure these sources are cited and referenced using both in text citations followed by a reference page.

Geography/Location

Where do you want to be? Are you restricted by location or does location create new horizons for you to explore? You must source labour market facts to provide a reason for your choices.

|  |  |  |
| --- | --- | --- |
| First Choice: Location | Second Choice: Location | Third Choice: Location |
| Vancouver | Toronto | Waterloo |
| Vancouver, British Columbia's booming west coast seaport, is one of the country's densest and most ethnically diverse cities. It is surrounded by mountains and boasts a vibrant art, theatre, and music culture. I am a nature lover who wishes to live in the city. This city also contains a lot of tech companies, so I'd like to live here. | Toronto, Ontario's capital, is a significant Canadian metropolis located on Lake Ontario's northwestern shore. It's a pulsing metropolis with a core of soaring skyscrapers, all overshadowed by the CN Tower, the world's tallest free-standing structure. It has city life and is Canada's financial hub. It boasts a large number of IT firms. As a result, my second preference is Toronto. | Waterloo is a city in the province of Ontario, Canada. It is one of three cities in the Waterloo Regional Municipality. Waterloo is around 94 kilometers southwest of Toronto. Waterloo is also recognized for its technology companies. |

Industry

What industries can you see yourself working in? You must source labour market facts to provide a reason for your choices.

|  |  |  |
| --- | --- | --- |
| First Choice: Industry | Second Choice: Industry | Third Choice: Industry |
| Software Development Industry Industry | Testing Industry | Cloud Computing Industry |
| Rationale for this choice | Rationale for this choice | Rationale for this choice |
| The software industry encompasses companies that develop, maintain, and publish software under a variety of business models. | The Software Testing Market was valued at over USD 40 billion in 2020, and it is expected to increase at a CAGR of over 7% from 2021 to 2027. Artificial intelligence, machine learning, and CI/CD for the IT sector are all expected to rise in the next years. In the software testing process, AI increases overall test performance by providing increased visual validation, high accuracy, and flexibility. | From 2021 to 2027, the Software Testing Market is expected to develop at a rate of above 7% CAGR. Artificial intelligence, machine learning, and CI/CD for the IT sector are projected to drive market growth. By delivering increased visual validation, high accuracy, and flexibility in the software testing process, AI helps to improve overall test performance. |

Job Titles

What are some possible job titles that appeal to you within your industries? What are all the different versions of that job title? Use job search websites, like Indeed, to help identify job titles.

|  |  |  |
| --- | --- | --- |
| Web Developer | QA Manual Tester | Cloud architect |
| Software Engineer | Automation Tester | Cloud support engineer |
| Software Developer | Test Analyst | Cloud developer |
| Java Developer | QA Analyst | Cloud infrastructure engineer |
| Python Developer | test engineer | Cloud engineer |

Skills and Qualifications

What skills and qualifications are needed for your target industry? As jobs evolve, the skills needed will evolve as well. What future skills are you willing to develop to ensure meaningful employment in the future?

|  |  |  |
| --- | --- | --- |
| Java 8 | Java | GCP Certification |
| HTML CSS | API | AWS Certification |
| Spring | Postman | DevOps |
| Hibernate | Java Script | Database skills |
| Agile | Agile | Linux |

Job Search Activities

For each category below, enter the results of your research. What professional associations, networking events and job search websites (along with identified job titles) will you rely on to support your job search?

Professional Associations

Enter your response in the table below. Add lines as needed.

|  |
| --- |
| CIPS (Canadian Information Processing Society) |
| Enginners Canada |
| Canadian Conference on Electrical and Computer Engineering |
| Ontario Society of Professional Engineers |

Networking Events

Enter your response in the table below. Add lines as needed.

|  |
| --- |
| International Conference on Optoelectronic Information and Computer Engineering |
| International Conference on Machine Learning |
| Google Tech Fest |
| Oracle Cloud World |

Job Search Websites

Enter your response in the table below. Add lines as needed.

|  |  |
| --- | --- |
| Job Search website | Job Titles to Search |
| LinkedIn | Software Developer |
| Indded | Cloud Engineer |
| Glassdoor | QA Analyst |

Salary Range

Identify your salary target; feel free to express this as a range. Some websites that may give you insight into potential salary ranges for your occupation are:

[Pay Scale](https://www.payscale.com/)– Salary Data & Career Research Centre (Canada)

[Glassdoor.ca](https://www.glassdoor.ca/index.htm)– Salaries

[Job Bank](https://www.jobbank.gc.ca/home)– Explore careers by wages

|  |
| --- |
| A Software Developer's average annual pay in Canada is $75,628. To discover Software Developer salaries in your area, sort by location. Salary estimates are based on 11,018 salary reports anonymously reported by Software Developer employees on Glassdoor. |

For support with APA please go to: <https://apa.conestogac.on.ca/>

ABC Company List

What companies are you interested in? What companies are in your industry(ies) and geographical location(s)? Organize the companies into an ABC list:

Complete the table with your top A, B, and C companies.

|  |  |  |
| --- | --- | --- |
| “A” Companies | “B: Companies | “C” Companies |
| Google | Constellation Software Inc | Infosys |
| Microsoft | CGI Inc. | TCS |
| Oracle | Shopify | Atos |

ABC Company Research

From list potential companies, gather additional information on your “A” companies. Answer the following questions, and ensure you are citing company websites for your summary. Used more space as needed.

|  |  |  |
| --- | --- | --- |
| Company Name | What does the company do? | Explain why the company fits within your location and industry |
| Google LLC | Google is a multinational technology firm based in the United States that specializes in artificial intelligence. Google has owner of android which is used in almost millions of phones worldwide . | Google is the most famous and leading cloud based industry .I have the skills and it is located in waterloo. |
| Oracle Corporation | Enterprise software products, such as enterprise resource planning (ERP) software, human capital management (HCM) software, customer relationship management (CRM) software (also known as customer experience), enterprise performance management (EPM) software, and supply chain management (SCM) software, are sold by the company. | Oracle is the most famous and leading Database Development based company .I have the skills and it is located in waterloo. |
| Shopify | Shopify Inc., based in Ottawa, Ontario, is a multinational e-commerce firm founded in Canada. Its unique e-commerce platform for online retailers and retail point-of-sale systems is also called that. The Shopify platform provides a number of services to online businesses, including payment processing, marketing, shipping, and customer engagement tools. | I have ecommerce testing domain experience and it is located in waterloo. |
| ATOS Canada | Atos is an international information technology (IT) service and consultancy company based in Bezons, France, with operations all over the world. Its areas of expertise include high-tech transactional services, unified communications, cloud, big data, and cybersecurity. | I have a experience in the software development filed .ATOS is leading company in software development company and its located in Toronto. |

References

|  |
| --- |
| 1. <https://careers.google.com/locations/toronto/> 2. <https://www.oracle.com/ca-en/corporate/careers/> 3. https://jobs.atos.net/go/Jobs-in-Canada/3685001/ |

Module 6: My Informational Interview

My Informational Interview

Assessment Instructions

You will conduct an informational interview with someone from your personal network. This meeting can be done virtually or in person.

This assignment will be due at the end of module 7 and is broken down into three parts.

1. Selecting someone to conduct the informational interview with.
2. Planning your questions using the four quadrant method of informational interviewing
3. Summarizing the results of the meeting.

***Part 1:*** First plan out who you are going to conduct the informational interview with. You may select someone in your personal network as long as the person selected is related to your career interest.

|  |  |  |
| --- | --- | --- |
| Name/Title | Company | How do you know this person or how did you meet this person? |
| Lokesh Jaliminche | Seagate Corporation | He is working as Team Lead. He is my cousin. |
| Why did you select this person to conduct the informational Interview? | | |
| Lokesh have a 10 + years of experience in software development industry experience and he is excellent in coding part. I told him I will prepare for the interviews and he was redy to take interview. | | |

***Part two:*** Plan out the questions you will ask the person you have selected. You must use the four quadrant method of informational interviewing to draft out your questions. Aim for 2 to 3 questions for each category

|  |
| --- |
| Identify the list of questions you chose to ask this person. Why did you select these questions? |
| Questions related to the person  1. Why Did You Decide to Become a Software Engineer?   * 2. Why Did You Choose a Career in Software Development? * 3. Tell Me About a Software Development Project You Completed Successfully.   Questions related to the company  1.Why you want to join this company?  2.What skills make you to apply in this company?  3.Tell me something about this company  Questions related to the industry  1. Which methodology are you most familiar with?  2. Why do you want to join our company?  3. In which languages you are proficient in?  Questions related to next steps or advice  1.Explain me about the functional programming.  2.Explain me about the cloud infrastructure.   * 3. How do you deal with bugs while programming? |

***Part three:*** summarize the results of your meeting by answering the following questions.

|  |  |
| --- | --- |
| What did you learn from the questions you asked that you can apply to your future career? | |
| Three things I have leaned   * Mention relevant talents for the position you're interviewing for. * Talk about the new professional and personal abilities you've acquired. * Any unfavorable experiences can be turned into beneficial ones.   Align your response to the company's values. | |
| What career advice did the person you interview have to offer you? | How will you incorporate their advice into your career? |
| The interviewer has told me to do career in software development only. He said that I have a good grip on languages but I have to improve more | The finest career or employment is one in which you can put your skills to good use. So I will improve my communication skills and programming skills. |