# Reflection Topic: Planning for Graduation and Career

Godknows Egi

Bachelor of Science in Computer Science, Uopeople

UNIV 1001-01 - AY2024-T3: Online Education Strategies

Ali Alogaili and Kristine Dekany

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**Part 1**

1. My desired degree is: Bachelor of Science in Computer Science.
2. I plan to take this many classes per term\_\_2\_\_. It should take me \_\_20\_\_ terms to finish my degree.
3. I am looking forward to these classes: (list at least 2 and explain why)

* Web programming 1
* Web programming 2

Reasons why I’m looking forward to these classes are based on my experiences with them, I have a basic practical knowledge about them, Aside that web programming is like a core topic I would like to focus on, It important as it will help me achieve a long term career goal I have been seeking, I like building websites and web based applications, So I think I will really perform better in it.

1. I am a little nervous or concerned about these classes (list at least 2 and explain why)

* College Algebra
* Discrete Mathematics
* Calculus

I’m not very fast in understanding mathematics, In college it took me longer time to understand some topics in maths, While my peers can smash it a week. I’m a little bit nervous when it comes to mathematics, Although I plan on enrolling on some holiday maths class to boost my understanding ahead on it.

**Part 2**

Here are five transferable skills I have mastered

1. Mentoring
2. Goal setting
3. Critical thinking
4. Creative thinking
5. Decision making

* **Mentoring:** I have helped mentored Junior developers Where I work as a software developer Intern, I achieved this by reviewing there codes, given them course materials and help enlighten them on complex topics where needed.
* **Goal setting:** I’m an active goal setter, for me to hit a goal there must be a target, It has been my ethics, My goal setting ethics includes from my Time management,Assignment and daily activities. Without them my daily activities are disordered.
* **Critical thinking :** I have been able to apply my critical thinking abilities in terms of studies , coding assignments and solving bugs,
* **Creative thinking :**  Creative thinking I one skill I have mastered as a computer science student, I have utilized these in solving assignments and coding sessions.
* **Decision making :**  My goal setting skill goes along side with my decision making abilities, Vice versa. I have utilized these in aspect like going back to school, That’s why I’m here at Uopeople because I have made that decision.

Here are five transferable skills that are important to my career that I have not mastered yet

1. Teamwork
2. Observing
3. Researching
4. Forecasting
5. Manipulating numbers

* **Teamwork :** I haven’t really mastered this skill very much, Teamwork requires communication, I’m looking out when I graduate I will look out for intern roles where I can gain team work experience based on my my career
* **Observing :**  I am currently working on my observation skills, its highly needed as a scientist. I involve myself on recording, analyzing, and reflecting on interactions and outcomes in various settings.
* **Researching :** Research and Observation goes together and its needed as a computer scientist. I intend to Learn about the research process, including defining research questions, conducting literature reviews, collecting data, analyzing findings, and drawing conclusions.
* **Forecasting :** I’m not good at making predictions , But this skill aligns with my career objectives , I intend on improving on it by by learning statistical methods, data analysis techniques, and machine learning algorithms commonly used in computer science research and forecasts
* **Manipulating numbers**