



My Employability Skills and Personal Reflection

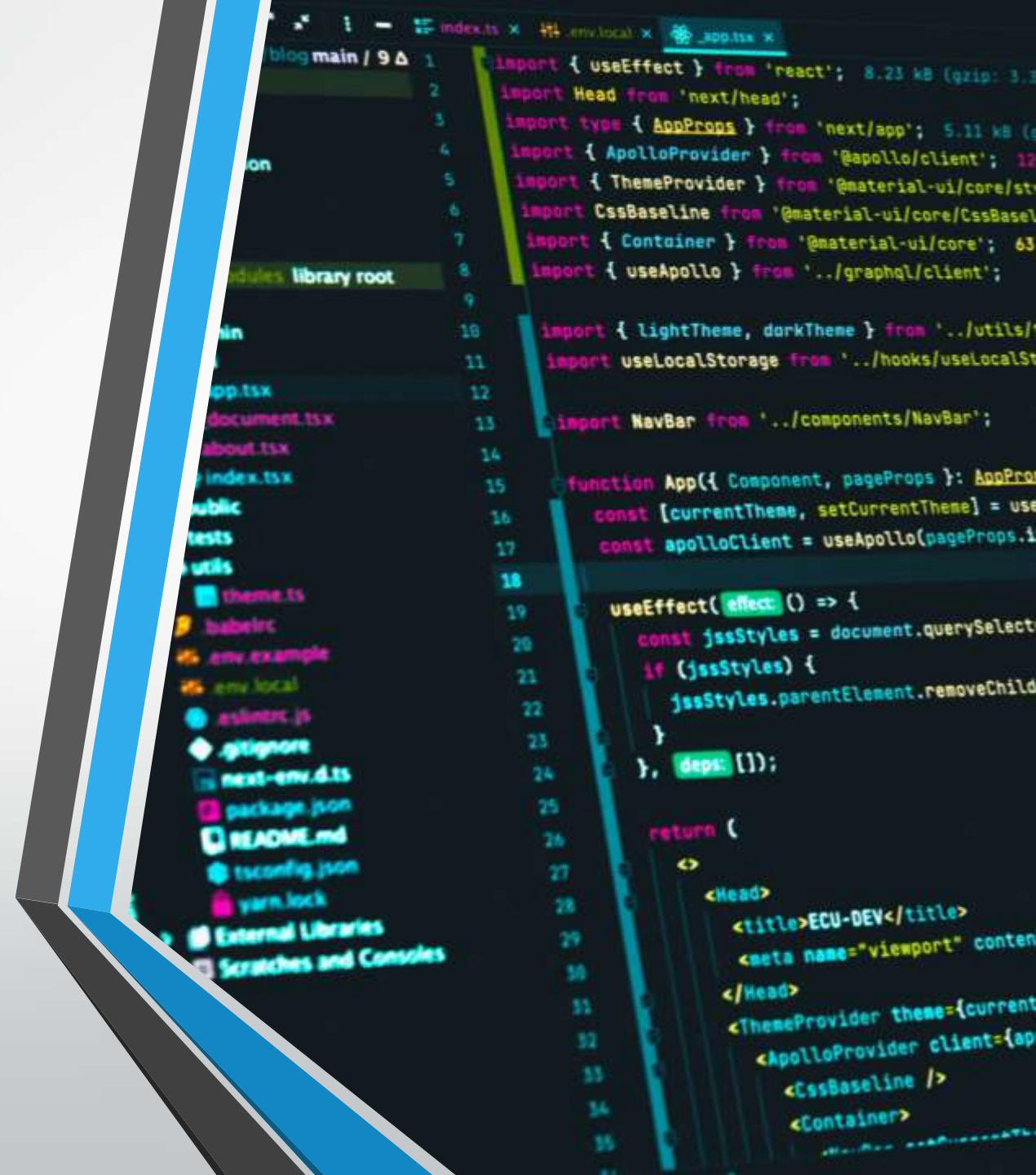
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Introduction

- The Employability Skills are essential for every professional area in the marketing, and with programming it is not different.
- This presentation will present a bit of the world of the Programming and how do I pretend to achieve a job in this area and skills needed.



So, what it takes?

- **Problem-Solving:** Programmers are problem-solvers by occupation, which it is one of the most vital soft skills for success in the industry. Programmers are problem-solvers by occupation, which it is one of the most vital soft skills for success in the industry.
- **Efficient Laziness:** Some successful people, such as Bill Gates, live by a simple mantra: if you want a difficult task done quickly and in the best way, ask a lazy person, The reason, they say? People who are lazy will likely find the quickest way to complete a task efficiently. In this context, laziness is not inaction but efficiency.
- **Perseverance:** It is rare that a code or a program will work on the first try. It often takes programmers multiple attempts and a lot of work to get an application or webpage to run smoothly. It isn't uncommon for programmers to scrap hours of work and try a completely different approach. That is why it is so important to be able to handle failure and keep pushing forward if you want to be a programmer.

My Skills

- **Confident:** I am a person that trust on my own work and do not have problem on making decisions or speaking in public.
- **Problem-Solving Skills:** The capacity of resolve a problem when it appear is something that I have facility on work with.
- **Creativity:** Programming requires that you find many ways of doing a task, as you hardly ever complete it in your first try. So you will often start from the beginning, that is why being creative is essential in this particular area.

Skills I need to improve

Focus: I have a massive difficult on focus in a task for a long time, I get distracted very often in probably any activity that I need to do. I am diagnosed with ADHD, and it disturbs me a lot.

Organization: I want to develop my organization skills as I believe that it help me do not get distracted with my tasks and daily activities. It also make my job easier and quicker when I work in an organized environment.

Self-motivation: I do not give up easy but very often I use to leave the things that I am stuck on for a long time. Self-motivation is also something that I really want to develop to not let it happen often in my life and workplace.

SWOT

STRENGTHS:

- Easy IT learning.
- Accustomed to working with computers.
- Creativity.

WEAKNESSES:

- Difficulty with time flexibility.
- Inexperience in the area.
- Impatience with bureaucracies.

OPPORTUNITIES:

- Internship in a company in the area.
- Open mind to changes and different opinions.
- Study routine.

THREATS:

- Changing technologies are becoming more to keep up with.
- High number of professionals make jobs highly competitive.

Personal Development Plan

My Goals	What I need to achieve	Areas I need to improve	Development Plan
Be a successful programming manager being able to program in most of the languages available in the market.	Learn more about the practical work and the languages used in the programs, as well having experience on solving problems.	The areas I need to improve the most is to learn about transforming the customer needs in software, to revolve their problems.	Find an Internship in the area so I can improve my skill and develop more practical knowledge doing the task the are needed

Conclusion

The programming career demand a lot of knowledge about the programming languages (Such as C++, Java, Java Script) since this is the main tool that the developers use to create codes. The mastery of this languages is essencial to be a great programmer and optimize the work, since the companys of this area prefer the smart work than the hard work, always looking for ways to facilitate and streamline a task.

References

Sijbrandij, Sid (2017) "Coding Careers: Developers As The Next Mass Profession"
Available at: <https://www.forbes.com/sites/forbestechcouncil/2017/12/12/coding-careers-developers-as-the-next-mass-profession/?sh=b44a191ebd92>

Krill, Paul (2016) "Don't just code: Career Advice from the programming masters"
Available at: <https://www.infoworld.com/article/3085150/dont-just-code-career-advice-from-the-programming-masters.html>

Indeed Editorial Team (2021) "Is Computer Programming a Good Career? Definition and Tips" Available at: <https://www.indeed.com/career-advice/career-development/is-computer-programming-a-good-career>