

Assignment 7

ICE191 Software Architecture / Cloud Computing

1. Describe your career goals (5 years after graduation) and your plans to achieve those goals. 30 points.

My career goals have change a little, because my dad has a plan that I stay to help him with the business, he has a rental equipment company, he never told me something about you are going to be on charge of this in the next years, but it feels kind of, and it's difficult because I literally grow up like a person and physical there, since i was in middle school and high school I worked during summer breaks there, since i was 15 years old, for some people sounds horrible but was a learning experience and now where comes the money to everything in the house, in that moment I started working with the drivers delivering equipment and scaffolds i forgot to mention that, it was basically uploading and downloading this things, i did all that until get to university when I started working part-time more in the administrative are, where was only 2 persons just to clarify this because sounds like a complete team but no it was a small area. Well, with this little background about my life with this company I been part of this growth and all the time close to home or far away, I am always on the lookout for things that happen there.

Otherwise I would like to work for a fintech company, in other place instead fo California, well personally and for family problems I would prefer another state in US, and of course trying to make work my social security, because I work a little there just 1 time over there, in the companies that I would like to work are Amazon, linkedin, Apple, etc. My plan to get there, first I need to know the software that I would like to work on and develop my skills to get a job in that area. My options are the next ones: front-end developer , back-end developer, full-stack developer, cloud engineer or data scientist engineer. I know that I need to decide between my options I know that area a lot of options but some of it are there because I have interest in that area, and I know that sometimes when you discover how really it is the work environment relate with this kind of role, must of the time you end up removing it from your options. Just to

understand a little bit about my options front-end because I'm being more related and I found interesting the design area about the web design, back-end because is my first real approach to this area and how it works all the back stuff its really interesting and would like to learn more about it, cloud engineer this is more because for this class

- 2. Describe in (super mega extra) great detail a topic you are passionate about. 70 points.**