Austin Castellino CS 3 Assignment 2

Question 1)

1) Why are you taking CS 3?

I am taking CS 3 in order to get my AA in Computer Science from Santa Monica College. I also am taking this class to deepen my knowledge for computers and computer systems since I want to work with computer simulation later on in my career.

2) What courses you have already taken at smc?

The courses I’ve taken at SMC are , CS 30, Phys 8, CS50, Math 11. Those courses are Matlab programming, general physics with calculus, C++ programming, and Multi\_variable calculus. I have also taken a critical thinking and writing class, enlg 2.

3) Are you planning to transfer, what school, major.

I’m planning on graduating from Smc with a AA in Computer Science then want to apply to UC Merced, Csu Northridge, and Csu Long Beach for a Bachelor’s in Computer Science with a specialization in 3d modeling and computational simulations.

Question 2):

* I have a laptop and desktop both with windows pro 64 bit.
* The laptop specs include an intel i5 6200U,8gb of ram, and 512gb HDD.
* The desktop has much stronger parts than the laptop. It has a amd fx 9370 cpu, 12gb of ram, 3.5tb HDD, and a gtx 1070.
* I also have a ‘Htc 10’ running android version 7.0, nougat.

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| Operating System, Name | First debut | Current Version | Main usage |
| Windows | 1990, windows 3.1 | Windows 10 | End users, main servers |
| Mac Os | 1984, Lisa Os | macOS 10.13: High Sierra. | End users, developers. |
| Unix | 1969, PDP-7 | Unix on the desktop | Servers, scientists, terminal |
| Linux | 1991, GNU C | Linux 3.0.0 | End users, computational power, Scientific usage. |
| iOS | 2007, BSD, Swift | Version 11.2.6 | Mobile and end users |
| Android | 2008, android 1.4.1\_Htc | Android 8.0, Oreo | Mobile and end users |