

## Memorandum

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**SUBJECT:** Individual Topic

Hello, my name is Joselito Guardado and for my individual topic I will focus on my current major computer science and a little bit on a professional field I am currently leaning towards, software engineering.

### **Reason**

I have been a student at UTRGV for almost 5 years now and a computer science major for 3 of those years. I studied mechanical engineering my first semester and then graphic design for a full year, but computer science was my calling and it is a subject I feel most comfortable writing about. However, I am still undecided on which field I would like to go into after graduation. Computer science itself is a broad field of study that can allow graduates to choose from a variety of fields including software engineering, networking, systems programming, and cyber security to name a few. I have yet to acquire much experience with any of these field areas to make a definitive career choice, there are just so many interesting options. Software engineering so far has been my favorite class and the class I've had most hands-on experience with. Although I am not certain this is the field I will go into after graduation, I would like to share my view on why software engineering is such an interesting subject and professional field in computer science.