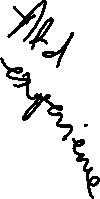
Statement of Purpose

Since high school I demonstrated a strong preference towards logic driven subjects such as math and physics.

I study a major of Science in Business Administration with concentration in Information Systems. I believe the combined knowledge of these fields is important for creating more suitable solutions for businesses using technology. I like that the everchanging-technology provides endless opportunities for businesses to increase their efficiency and provide better services to their clients. It’s a promise that there will always be room to take up on innovative challenges. I find all these facts appealing and motivating, and I continuously demonstrate my enthusiasm towards it by excelling in my courses and by engaging in extracurricular opportunities to learn, such as taking coding workshops outside the classroom and even taking online courses in websites like Udemy and Codecademy.

Throughout my bachelor’s degrees, I learned HTML, CSS and PHP on my free time out of curiosity, and I ended up getting hired by an office in my campus to work on their website. Also, I obtained a small award to pay for the examination of my PHP Development Certification. Later, as an intern in the U. S. Census Bureau in Washington D.C., I worked on the development of requirements for changes that were going to be implemented on business processes in the division of American Community Survey. These changes impacted several aspects within the Census, including computer processes and programs, as well as databases. In this experience I recognized the importance of understanding the administrative processes, making it easier to break down the requirements for the technical component of the changes to be implemented. The most relevant project I have worked on so far was one for a course on analysis and design of information systems, where I created data models for a system, organizing data using normal forms. I also designed entity-relationship models and data flow diagrams. In this project I designed all the steps before the actual creation of the system. Currently, I’m at the initial stages of developing a system from scratch, as part of the final project before obtaining my degree.



My goal is to build a career in consulting. I want to use and improve my problem-solving skills, and I want a career in which I need to keep up with the new trends in the industry to be able to do my job. This means better growth opportunities and the likelihood of working on different projects and tasks. Also, I consider a benefit that in consulting you need to constantly work on teams which is also a great way to learn from others expertise.

My major gave me a solid preparation in business and information systems, so now I want to complete a master that will deepen my knowledge. That way, I can be better prepared to work on a variety of projects, and to satisfy the demands of clients and their business needs. Also, in an increasingly globalized society, I want to be able to communicate in different languages to reach even more clients and collaborate better in diverse teams. I’m already eloquent in Spanish and English, and I’m hoping to become fluent in French as well. For these reasons, I believe that studying in ESIGELEC will be a great step ahead towards the career of my dreams. Not only will I be able to learn and practice a third language, I’ll also be exposed to a multicultural environment and be able to expand my knowledge in the latest technology, such as cloud computing, .NET, Java …