

Paola N. Baez Hernandez

ITE3222-O

Strategy Map

- What is the job you want to do?

One of the jobs I would like to do as an IT would be, system analyst. A System Analyst is a person who uses analysis and design techniques to solve business problems using information technology. Systems analysts may serve as change agents who identify the organizational improvements needed, design systems to implement those changes and train and motivate others to use the systems.

- What are the job requirements?

Systems Analyst experience requirements

Systems analysts may need experience working with specific software, such as SAP systems or SQL databases, depending on the position. They may also need experience in a particular field, such as software development or cloud computing. Experience in project management, including change control and risk management can be beneficial. In addition, Systems Analysts need a solid understanding of business practices and organizational processes.

System Analyst education and training requirements

To obtain an entry-level position, Systems Analysts typically need a degree in IT or business. Relevant subjects include computer science, information management systems, business information systems, information technology mathematics, and operational research. Some universities offer a Bachelor of Science in Information Technology Management for Business, which focuses on the development and implementation of technology solutions for businesses. Candidates can also develop their skills and knowledge in the field by obtaining professional qualifications. The Chartered Institute for IT, for instance, offers qualifications like a Practitioner Certificate in Business Analysis Practice or a Professional Certificate in Business Architecture.

- How are you going to meet the job requirements?

The way I can meet these requirements is by my educational background since a degree in IT is required. I can pursue some certifications that align with system analyst skills. Gaining technical skills development will help me meet the job requirements for example, working with tools like Ansible, Docker, and Proxmox which I already have experience with will be a plus to start in a job.

- Explain your strategy.

My strategy for this job is to practice my already knowledge that way, I can have a good start, also, since Systems Analyst is a job where you need to understand business practices, I would opt to obtain a minor certificate in business or process modeling. This way, I can expand my knowledge and provide a better service on my part, showing my desire to be in the career I have chosen. For my strategy, I would also bring my already learned and documented skills that involve experience in setting up and configuring systems such as Samaba EDMS, Mayan, etc., which are crucial skills for a system analyst.