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Objective.

I am an industrial and systems engineer with a background in data analytics, logistics management, Python programming, and systematic thinking, currently pursuing a master's degree in project management. And I want a job to take advantage of my academic knowledge and challenge myself working for a leading company. As I have done in my current position by creating a system to improve the training control and be able to coordinate the training for 24 international stations with more than 100 technicians in total.

Education.

05/2021 **Master degree in project management . Unitec** Ciudad de México

10/2020 **Data Analytics Boot Camp Certification. ITESM Campus Monterrey.** Online course

05/2018. **Industrial and System Engineering. ITESM Campus Santa Fe** Ciudad deMéxico

11/2017. **Logistics and Supply Chain Certification.** **University of Victoria**

Melbourne Australia

05/2012. **High School. St Johnsbury Academy** Vermont United States

Languages:

Fluent:

Spanish native

English advance TOEFL 563

Understanding:

German basic

Portuguese basic

**Software**:

Minitab, Matlab, GAMS, Microsoft Excel, Microsoft Project, Microsoft Visual Basic, Microsoft Visual C++, Arena, Analogic, SAP, Solid Works, AutoCAD, AutoCAM, CNC Simulator ,Python, PostgreSQL, HTML, JavaScript, R, Tableau, SQL alchemy, Flask

## Experience.

Professional Job experience:

**Volaris (airline) CDMX, Mexico**

**Maintenance Analyst 07/2018 – Current date**

* Coordinate the checkups in all the international bases and guarantee that in each base

we have trained staff to repair the plane and the parts and materials to perform the maintenance checkups and jobs. I have created a control with my team to coordinate the training of the international technicians. I have also contributed to create a system to coordinate the deliveries and shipments in international stations, to make it more efficient and fast in all the checkpoint to comply with the customs and logistics request.

**Semsa (Safety equipment manufacturer) CDMX, Mexico**

**Consulting project 01/2018 - 05/2018**

* In this project, the task that was made are the following: make a diagnostic on the process of the most important products build by the company by checking the times and steps of the production and make recommendations to make it more fast and harmonically agile. We have also helped the company with a system to create identification codes, so they can identify each individual product more easily according to their characteristics (color, material, use, abrasive resistance, etc ...) which must help them, as they had mistaken in shipments previously by not having a control. Also, we have help them to enable their ERP (Enterprise Resource Planning Software) ASPEL with modules SAE for administration and PROD for control of production, these two modules are helpful to coordinate the production and sales more efficiently and have better register of the payments, the production and raw material acquisition.

**Autoliv AMX (Security auto parts provider) Toluca, Mexico Student intern quality engineer                                                                           01/2017 - 05/2017**

* Project to improve the process of parts in warranty through streamlining the communication of the involved (customer, manufacturer, retailer) and the trajectory of the components that were damaged or had imperfections. We have recommended few tips to solve the proceed of warranty and make it more agile.

**Chassix (Auto parts supplier)                                                                   CDMX, Mexico**

**Student Inter in the Quality Department 04/2016**

* Project to learn how to ensure quality in the automobile industry.

**Guanajuato state government              Gto, Mexico   
Administrative Assistance in the public center for entrepreneurship 01/2015 – 05 / 2015**

* Process and service consulting project. We perform a general check on the office of business entrepreneurship of the government of Guanajuato, we provide a better layout and give recommendations to process of how to coordinate the visits.

Additional work experience:

**Auto Model Magazine (Personal online blog and Magazine) CDMX, Mexico**

**Co-Founder and blogger 01/2015 – current date**

* We are an online motor racing and automobile industry related magazine with 4K followers, and with more than 30 articles and videos related to this topic.

Facebook: [**https://bit.ly/AMFF92F**](https://bit.ly/AMFF92F) YouTube: [**https://bit.ly/AMFF92Y**](https://bit.ly/AMFF92Y)

**Association APAC (Association dedicated to helping people with mobility difficulties) CDMX, Mexico**

**Administrative assistance                                                                                       06/2017 - 07/2017**

* Consulting to improve processes of manufacture of deserts and materials replenishment and obtain more clients for their bakery program to obtain extra funding for the foundation.

**FabLab CDMX, Mexico**

**Programming tutor 01/2017 - 05/2017**

* Teaching of programming courses using basic programming in Scratch and use of microprocessors to create domino effect games.

## Hobby’s.

Triathlon regularly

Fishing when I have chance

Reading when I have chance

Traveling (Have been to more than 25 countries and lived in 4)