

# VÍCTOR H. VIVAS C.

INDUSTRIAL ENGINEER | PYTHON DEVELOPER | DATA ANALIST

### **OBJETIVE**

Being part of an organization where I can contribute knowledge and at the same time provide me with professional experience, I have the expectation of being able to grow within a company that values honesty and teamwork.

### **APTITUDES**

- Analytical thinking.
- Resolute.
- Adaptive to situations.
- Creative.
- Versatile.

#### **SOFTWARES**

- Python.
- Docker.
- Linux.
- Jira.
- Taiga
- Autocad.
- SolidWorks.
- SAP.

### **EXPERIENCE**

**PYTHON DEVELOPER •** ANFLER SOLUTIONS - NOVEMBER 2020 - CURRENT

To develop a web scrapping module for the automatization of process, using Python, Selenium, Docker and Apache Kafka.

**CONTINUOUS IMPROVEMENT ADVISOR • MINISTRY OF PRODUCTION - NOVEMBER 2018 - CURRENT.** 

To date, I have been in charge of carrying out a survey, analysis and proposals for the improvement of the internal processes of the Ministry. I have managed to simplify multiple procedures that citizens had to carry out, as well as companies, by implementing several management and interaction tools.

# PRODUCTION MANAGER - PLASTIMEC - DECEMBER 2016 - OCTOBER 2018

Company in the plastic sector. Responsible for the management of plant resources, materials and collaborators, managing groups of employees of 60 people with the aim of meeting the production, quality and sales goals of the company, also supporting the correction of process problems and installation of new machines.

To see details of previous jobs please see profile on LinkedIn.











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### **COURSES**

- Django.
- Convolutional Neural Networks.
- Machine Learning.
- Design of injection moulds.
- Plastic injection.
- Safety in confined spaces.
- Computer Aided Manufacturing (CAMEXPRESS)

### UNIVERSITY EDUCATION

**INDUSTRIAL ENGINEERING** - NOVEMBER 2012 - JOSÉ MARÍA VARGAS UNIVERSITY.

Degree work: Automation of the hopper feeding process of a thermoplastic products production plant by injection and extrusion.

**MECHANICAL TECHNOLOGY** - NOVEMBER 2006 - SIMÓN BOLÍVAR UNIVERSITY.

Preparer of thermodynamic and mechanical materials, assistant in the laboratory of electric energy conversion.

### ADDITIONAL TRAINING

**DIPLOMA IN PYTHON •** FEBRUARY 2020 • NATIONAL TECHNOLOGICAL UNIVERSITY-**UTN-FRBA**.

It comprises the culmination of 3 levels of training in the Python programming language (Basic, Intermediate, Advanced), with topics from assigning variables to implementing design patterns, creation and use of metaclasses, modules, decorators and others.

PROBABILITY AND STATISTICS LABORATORY IN PYTHON • APRIL 2020 • INSTITUTO TECNOLÓGICO DE BUENOS ARES- ITBA.

Preparation for the diploma in Deep Learning, in this course the use of Python modules for statistical analysis such as Numpy, Pandas, Matplotlib, Seaborn is deepened and Bayesian statistics are implemented to solve classification problems.











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**DIPLOMA IN DEEP LEARNING •** JAN 2021 • INSTITUTO TECNOLÓGICO DE BUENOS ARES - **ITBA**.

It includes modules of Machine Learning, Deep Learning and Reinforcement Learning, developing topics of prediction and supervised, unsupervised learning, regularization techniques, recommendation systems, convolutional neural networks, object detection in image and video, recurrent neural networks, among others.

For more information do not hesitate to call or consult the LinkedIn profile.







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