

# Lic. VICTOR R. FRABASIL

Software Engineer ■ Python / C++ ■ Data Analyst



## CONTACT:

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## SOFTWARE SKILLS:

Python

C++ / C#

SQL

GIT

Power BI

Tableau

## EDUCATION:

Bachelor of Systems Analysis

## LANGUAGES:

Spanish (Native)

English (C1/Advanced)

## CERTIFICATIONS:

Backend engineer

Data Analyst

Machine Learning

## LINKEDIN PROFILE:



## SUMMARY

- Bachelor of Systems Analysis (Licenciatura en Analisis de Sistemas) - Faculty of Engineering - University of Buenos Aires. Argentina (FI-UBA).
- Experienced Data Analyst and Software Developer with a demonstrated history of working in the information technology and banking/financial services industry.
- Professional skills in Python, and C++/C# programming languages.
- Knowledge in advanced techniques for Data Collection, Cleaning, Wrangling and Feature Engineering.
- Experience with interactive visualization libraries like Matplotlib, Plotly, Altair, Seaborn, Bokeh.
- High-performance web APIs building with FastAPI framework (Python).
- Development interactive web app for Data Analysis using Streamlit and Flask libraries.
- QA Automation and Web Scraping with Selenium and BeautifulSoup.
- Experience using Python ML libraries: Pandas, NP, Scikit-Learn, PyTorch and TensorFlow.
- Dashboards and Reports design with Tableau and Power BI.
- Experience developing Machine Learning models: Regression, Clustering, SVM, Decision Trees.
- Experience with different Methodologies: Waterfall, Agile, Scrum, and Kanban.

## WORK EXPERIENCE



**Red Link S.A.** (Banking/Financial) - Argentina - <https://www.redlink.com.ar>

### ■ Senior Data Analyst / Software Developer (May 2008 - Present)

Design, develop and pushed into production debit/credit card and ecommerce applications with Python/C++ Realtime transaction monitoring. Create Data Dictionary. Data Pipelines: batch (ETL) and online (streaming). QA Automation process. Framework development for data analysis and ML



**Sterlington, PLLC.** (law firm) - United States - <https://sterlington.net>

### ■ External consultant in Data Scrapping / Data Analyst / Machine Learning (Apr 2020 - Present)

Getting Data from different sources and formats (API, web scraping, DB, CSV, JSON) using Python. Data cleaning and wrangling. Exploratory Data Analysis. Time Series Forecasting. PostgreSQL Database. Develop Machine Learning models. Clustering. Obtaining business insights.



**BlackPuma.** (Gaming) - Argentina

### ■ Designer and Developer (Jan 2014 - Apr 2020)

Game design and develop using Unity engine with C#. Users statistical analysis and reports generation with Python.



**Citibank Arg.** (Financial) - USA/Argentina - <https://www.citibank.com/icg/sa/latam/argentina/>

### ■ Analyst and Developer (Sep 2005 - May 2008)

Financial Application Development using Python and C++ for instruments and Bonds operations. Data pipeline and Data manipulation. Generation of statics and interactive dashboards for management.

## PORTFOLIO



<https://vfrabasil-portfolio-app-3cvpeh.streamlit.app/>



PORTFOLIO



Spark