

# Ignacio Kairuz

- INDUSTRIAL ENGINEER STUDENT
- JR. PYTHON DEVELOPER ASPIRANT



Buenos Aires , Argentina



@ignaciokairuzegua



ignaciokairuz.com.ar



jobs@ignaciokairuz.com.ar



@ignaciokairuz



+54 9 11 67878072

## EDUCATION

### INDUSTRIAL ENGINEERING University of Buenos Aires

March 2016 - June 2024

- Courses approved : 25/50
- Activities : basketball team / member of the aareii club / chess club / entrepreneurship club.

## SKILLS

- **PROGRAMMING LANGUAGES** : Python.  
Familiarized with: VBA , Matlab , R, HTML.
- **TECHNOLOGIES** : Office , Git & GitHub, Linux command line , Gimp.
- **ENGLISH** : Full Professional proficiency.
- **ENGINEERING** : Quality Control.
- **SOFT SKILLS** : Initiative / Creativity / Proactive learning / Teamwork / Methodological / Clear communication.

## PROJECTS

- Video game using **python**-pygame.
- Macros using **VBA** in **excel**.
- **Matlab** for technical reports.
- **R** for technical reports.
- **HTML** for personal website.

## LEADERSHIP EXPERIENCES

- **Leading** groups of young people (ages 15 to 22) in various charity activities around the country.
- Music theory **teacher** for a group of adults.
- Catechist **teacher** in charge of 60+ students.
- **Leader** of a charity group providing aid in a shantytown.
- Parish **representative** before other communities.
- Standard-bearer in school **awarded for efforts**.

## WORK EXPERIENCE

### QUALITY INSPECTOR - INTERNSHIP Triñanes Industrial Printing Co.

January 2020 - March 2020

- Responsible for **monitoring** and **analyzing** the results of over 20 different processes throughout the production line. Carrying out **big projects** for top-notch companies in the market. Completing over 30 projects per day **surpassing scheduled goals**.
- **Designed** and **implemented** standardized methods for quality parameter measurements and reports layout for the newly created quality control section.
- Exhibited the spirit of the company by **increasing productivity and efficiency** (8% and 10%) in quality control through improvements on ergonomics and software tools exploitation , resulting in : **6% waste cuts, time reduction** and **less complaints from clients**.
- **Work in conjunction with** and provide support for 7 other areas of the plant. Constant email communication and **daily reports** concerning production quality status.

## EXTRACURRICULAR

- Folklore music band.
- Backpacking traveling experiences.
- Rowing competitions.
- Basketball.
- Volunteering activities.

**Hi there! I provide quality service focused on making improvements. Wherever I am , I'm there to put my whole effort into getting better as fast as possible to deliver a job that doesn't need to be revised. If you're looking for someone innovative to bring another perspective for your company I'm the one for you!**

*Note: further information, details , non-related work experiences and skills can be seen in my linkedin profile.*