



# **AGUSTIN CANALIS**

#### **Mechanical Engineering**

- <u></u> 19/03/1997 (23 y.o.)
- argentinian, italian
- DNI 40.293.616
- CABA, Argentina

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- in LinkedIn
- Github
- Website

### **TOOLS**

#### **Programming**

MATLAB, Go, Python, Git

#### Mechanical Design

CATIA, NX, Arduino

#### **Documentation**

Jupyter, LaTeX, Office

#### Web

Hugo, CSS, Javascript, HTML

### **INTERESTS**

- Data Science
- Free Software & Open Source
- Robotics
- Automation
- Simulation
- I&D
- Education
- Knowledge Management
- Course design
- Documentation Design
- Accessibility

#### **Others**

- Athletics
- Olympic Weightlifting
- Classical Guitar

# **LANGUAGES**

Spanish: Native English: Fluent

- AICE Diploma (2014)
- TOEIC R&W (2018)
- TOEIC S&L (2020)

### **PROFILE**

I'm a last year Mechanical Engineering student at ITBA with a strong interest for programming.

I'm a fast learner. Because of my experience teaching, I can explain complex topics in simple terms, which allows me to act as a bridge between people from different fields.

My objectives are:

- Work in a collaborative, dynamic, and multidisciplinary environment where I can improve my programming skills.
- Share knowledge within the organization.

### **EDUCATION**

Mechanical Engineering, with focus in materials engineering | ITBA

- iii 2015-2020 (Project pending)
  - Completed: 95%
  - Score: 7,03/10

AICE Diploma - Highest overall mark in Argentina in the November 2014 examinations | Cambridge (CIE)

Nov. 2014

Bachelor of Social Sciences | Bede's Grammar School

**2014** 

# **EXPERIENCE**

Physics and Chemistry High School Teacher | Bede's Grammar School

iii July 2018 - February 2021

# **EXTRACURRICULAR**

Volunteering Youth Olympic Games | Buenos Aires 2018

iii 6-18 October 2018 Olympic Park

Participation at IEEExtreme (Competitive Programming)

**2017**, 2018, 2019, 2020

ITBA