

# GONZALO HIRSCH

Software Engineer



## CONTACT

+54 9 11-6142-8909 : **Phone**   
hirschgonzalo@gmail.com : **E-mail**   
Buenos Aires, Argentina : **Residence**

## PORTFOLIO

**GitHub** : [github.com/GonzaloHirsch](https://github.com/GonzaloHirsch)  
 **LinkedIn** : [linkedin.com/in/gonzalo-hirsch](https://linkedin.com/in/gonzalo-hirsch)  
 **Website** : [gonzalohirsch.com](https://gonzalohirsch.com)

## WORK EXPERIENCE



### CO-FOUNDER AND VICE PRESIDENT

September 2019 - Now

#### IEEE COMPUTER SOCIETY ITBA

Organizing events and courses at ITBA, some projects completed under our administration are Python courses, Git Course, Game Jams, and some web-based competitions. Managing Logistics and Public Relationships teams.

### FULL-STACK SOFTWARE DEVELOPER

December 2018 - August 2020

#### NEWCOMBIN (DIGITAL TRANSFORMATION, SOFTWARE DEVELOPING AND DATA ANALYTICS & AI)

Developing and deploying web applications, both frontend and backend. Building APIs for web applications. Database design and maintenance. Project leader for some clients. Technologies used were Java, Javascript, .NET and ASP, AWS Services, and SQL Server.

### LOGISTICS MANAGER, TECHNICAL REFERENT & COMMUNITY MANAGER

March 2019 - September 2019

#### TURING (SOFTWARE ENGINEERING STUDENT ASSOCIATION AT ITBA)

Organizing events and programming courses at ITBA. Creating software in Python for data mining.

## VOLUNTEER EXPERIENCE



### MENTOR

October 2019

#### FINAL STAGE OF "ABILITIES FOR THE TECH FUTURE" EVENT

Program created by Junior Achievement (NGO) in partnership with Microsoft, where high school students had to present technological ideas to a jury of professionals in order to foster technological interest.

### TEACHER

August 2019 - September 2019

#### INTRODUCTION TO PROGRAMMING IN PYTHON COURSE AT THE BUENOS AIRES INSTITUTE OF TECHNOLOGY (ITBA)

Course created by university organizations in order to teach Python to people both from inside and outside the university, approximately 100 attendants.

## EDUCATION



### SOFTWARE ENGINEERING

2017 - 2022

#### BUENOS AIRES INSTITUTE OF TECHNOLOGY (ITBA)

GPA: 8.06 (out of 10)

### INTERNATIONAL CERTIFICATIONS

B2 FIRST, DIPLOMA ICE, AND ADVANCED SUBSIDIARY IN MATHS AND IT (Issued all by Cambridge).

## ABILITIES



#### PROGRAMMING LANGUAGES

Proficient Java, C, Python, and C#. Advanced Ruby, Javascript, and Go. Intermediate/advanced Octave, Matlab, and Solidity.

#### DATABASES

Proficient PostgreSQL. Advanced Microsoft SQL Server, and DynamoDB. Intermediate HBase, MongoDB, CouchDB, Neo4J, Redis, and ElasticSearch

#### FRAMEWORKS

Advanced Vue.js, React, .NET, ASP, Spring MVC, and Django. Intermediate/advanced Unity. Intermediate Selenium and Flask.

#### LANGUAGES

Bilingual proficiency in English. Native spanish.

## ACHIEVEMENTS



#### WINNER

JP Morgan's Code For Good hackathon in 2019, in Buenos Aires, Argentina.

#### FINALIST

Bellatrix's hackathon in 2019, in Buenos Aires, Argentina.

#### THIRD PLACE

Buenos Aires Institute of Technology's hackathon in 2018

#### INTERNSHIP OFFER

Google but unable to participate in due to COVID-19 pandemic