

# Gonzalo Hirsch

## Software Engineer



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Buenos Aires, Argentina

### EXPERIENCE

#### Front-End Developer at The Winston Project (via Toptal)

February 2021 - Present

The Winston Project is a digital marketing consulting company based in New York, United States. Developed websites with fast development cycles for different US Universities using Gridsome (Vue.js) and Hugo (Go), and Tailwind CSS.

#### Full-Stack Freelancer at Toptal

January 2021 - Present

Member of the Toptal community under the Core (Full-Stack) specialization.

#### Co-Founder and Vice President at IEEE Computer Society ITBA

September 2019 - July 2021

In collaboration with the other founder grew the leadership team of the society from two to twenty people. Managed multiple teams to ensure events were carried out and sponsors contacted. Designed and taught two courses at the university: Introduction to Python and Django REST APIs.

#### Full-Stack Developer at NewCombin

December 2018 - August 2020

Developed and designed an API for a digital payments platform (Java and AWS Services) and created a companion app for that platform (Apache Cordova and Vue.js). Developed a simple eCommerce app for a subscription magazine (C#, .NET, and ASP). Designed and managed databases for applications. Developed a mobile application to implement a proof-of-work system for a company.

### VOLUNTEER EXPERIENCE

#### Teacher at "Programming REST APIs in Python with Django" course

December 2018 - August 2020

Designed and taught a course on how to create and develop REST APIs using Python and Django. The classes had approximately 100 attendants.

#### Teacher at "Introduction to Programming in Python" course

December 2018 - August 2020

Taught a course (during multiple semesters) on an introduction to programming in Python. The classes had approximately 200 attendants.

### EDUCATION

#### Software Engineering at Buenos Aires Institute of Technology (ITBA)

2017 - 2022 (expected graduation)

GPA: 8.1 (out of 10)

### Portfolio

[github.com/GonzaloHirsch](https://github.com/GonzaloHirsch)  
[linkedin.com/in/gonzalo-hirsch/](https://www.linkedin.com/in/gonzalo-hirsch/)  
[gonzalohirsch.com/](https://gonzalohirsch.com/)

### Programming Languages

Proficient: Java, Python, C, and C#  
Advanced: Javascript, Ruby, and Go  
Intermediate: Octave, Matlab, and Solidity

### Databases

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

### Frameworks and Software

Advanced: Vue.js, React, .NET, ASP, Spring, and Django  
Intermediate: Unity, Selenium, and Flask  
Experience with AWS Services

### Languages

Bilingual proficiency in English.  
Native Spanish

### Certifications

B2 First, Diploma ICE, and Advanced Subsidiary in Maths and IT (Issued all by Cambridge).

### Achievements

Winner of JP Morgan's Code For Good hackathon in 2019, in Buenos Aires, Argentina.  
Finalist of Bellatrix's hackathon in 2019, in Buenos Aires, Argentina.  
Third place at Buenos Aires Institute of Technology's hackathon in 2018.  
Internship offers at Google (2020 and 2021) but unable to participate in due to COVID-19 pandemic.