

# Tomás Iglesias

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github in linkedin website

### ABOUT

Backend developer. Computer Science student at University of Buenos Aires (UBA) with experience in group projects and solid knowledge of Java, as well as principles, techniques of software design and development.

### **EDUCATION**

**UNIVERSITY OF BUENOS AIRES** 

2018-present

**COMPUTER SCIENCE DEGREE** 

**EDUCACIÓN IT** 2018-2019

Courses

- Introduction to programming
- Introduction to objects paradigm
- Java Standard Programming

**UDEMY** 2022-2023

**COURSES** 

- Master in Python: Django, MySQL, Flask, Tkinter, HTML, CSS
- SQL: Creation of Databases

## WORK EXPERIENCE \_\_

AGENCIA I+D+I Mar 2022 - Jun 2022

INFORMATICS SYSTEMS UNITY (USI) MEMBER AT SCIENCE AND TECHNOLOGY MINISTRY AGENCY

Feb 2021 - Mar 2022

IT SUPPORT AT TRANSPORT COMPANY

# PROJECTS \_

#### **STUDENTS MANAGEMENT**

RESTFUL WEB SERVICE

Used stack: Spring boot, Spring security, Spring MVC, Spring Data, MySQL, Thymeleaf, Bootstrap

## **CANDY BALLOON**

WEBSITE FOR EVENTS DECORATION COMPANY

• Used stack: Django, SQLite, Bootstrap

#### **ALGOSTAR**

GAME. GROUP PROJECT FOR ALGORITHMS AND PROGRAMMING III SUBJECT

• Used stack: Java, Github, TDD, JUnit, SOLID principles, Design patterns, OOP

### **3D TIC TAC TOE**

GAME. GROUP PROJECT FOR ALGORITHMS AND PROGRAMMING II SUBJECT

Used stack: C++, GitHub, Data structures, OOP

## SKILLS \_

**PROGRAMMING LANGUAGES** Java | Python | Smalltalk | C++

FRAMEWORKS AND LIBRARIES Spring framework | Django | JUnit | SUnit

**DATABASES** SQL | SQLite | MySQL

**SOFTWARE DESIGN AND DEVELOPMENT** UML OOP | TDD | Unit Testing | Data structures | Algorithm complexity

SOLID principles | Design patterns | Maven | REST architecture

# EXTRA KNOWLEDGES \_\_\_\_\_

• Intermediate English (B2 level) and native Spanish

- Linux, Ubuntu, Overleaf, LaTeX, Slack, Discord
- Agile methodologies, Scrum, Git and Github