# Sergio Páramo

Software developer

I am an innovative-enthusiast human being who developed an early interest in technology coding basic scripts and messing with every single gadget that fell into my hands. I strongly believe in technology, education, and leadership to make the world a better place.



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### **EDUCATION**

### Cross-platform software development High-level Technical Degree

Institut Tecnològic de Barcelona

09/2019 - 06/2021

Barcelona, Spain

#### Courses

- Java Programming & Data Structures.
- Database Management Systems.
- ERP, CRM & CMS software configuration.
- UML design.
- Awards: Erasmus+ scholarship for Academic Merits.

### Computer System Management Medium-Level Technical Degree

Bemen 3

09/2017 - 05/2019

Barcelona, Spain

#### Courses:

- Linux and Windows server operating systems.
- Network protocols (FTP, SSH, Telnet).
- Network security (Firewalls, Proxies, Antivirus)
- Active directory and Samba configuration and integration.

## **EXPERIENCE**

### Junior software developer Cognativ Inc.

07/2021 - Present

Barcelona, Spain

Backend developer in an American software consultancy company working with startups and large enterprises.

#### Achievements/Tasks

- Assisting the development manager with all aspects of software design and coding.
- Research and documentation of new existing technologies for their subsequent integration in different projects.
- Initiative and enthusiasm dealing with daily challenges.
- Planning and time management working and attending my degree at the same time.

## Application developer intern

Fizzit

11/2020 - 03/2021

Copenhagen, Denmark

Erasmus+ internship in a sustainable and ecological tech startup based in Denmark.

#### Achievements/Tasks

- Develop, test, and deploy JavaScript code for the application in web, iOS, and Android platforms.
- Write and upload documentation for the deployed code.
- Continuous self-learning implementing new technologies to the deployed code.

## **TECHNOLOGIES**

Java	$\bullet$ $\bullet$ $\bullet$ $\circ$
Python	$\bullet$ $\bullet$ $\circ$ $\circ$
PHP	$\bullet$ $\bullet$ $\circ$ $\circ$ $\circ$
SQL & PLSQL	$\bullet$ $\bullet$ $\bullet$ $\circ$
Javascript	$\bullet$ $\bullet$ $\circ$ $\circ$
C#	$\bullet$ $\bullet$ $\circ$ $\circ$

## **PERSONAL PROJECTS**

Face-mask detector (03/2021 - 04/2021)

https://github.com/sergioparamo/face-mask-detector

Student-Housing App (03/2021 - 06/2021)

- https://github.com/sergioparamo/student-housing-app
- https://github.com/sergioparamo/student-housing-management

#### **ORGANIZATIONS**

CIEE - Work abroad (06/2018 - 08/2019)

Camp counselour & certificated lifeguard in the United States

## **COURSES**

Software Development Bootcamp (01/2019 - 04/2019) Barcelona Activa - IT Academy

.NET Framework Course (07/2021)

Advanced JavaScript Course (07/2021)

## **LANGUAGES**

Spanish

Full Professional Proficiency Native or Bilingual Proficiency

**Japanese** Catalan

Elementary Proficiency Native or Bilingual Proficiency

## **HOBBIES**

Photography

Traveling

Volunteering

Reading

Cooking

Swimming