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.

✉ sergioparamo@protonmail.com 📱 +34 647 266 166 📍 Barcelona 🌐 sergioparamo.github.io

EDUCATION

Cross-platform software development High-level Technical Degree
Institut Tecnològic de Barcelona

09/2019 - Present   *Barcelona, Spain*

Courses

- Java Programming & Data Structures.
- Database Management Systems.
- ERP, CRM & CMS software configuration.
- UML design.

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.
- **Honors:** Erasmus+ scholarship for Academic Merits.

EXPERIENCE

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.
- Initiative and enthusiasm dealing with daily challenges.
- Continuous self-learning implementing new technologies to the deployed code.
- Planning and time management working and attending my degree at the same time.

IT Technician
Departament d'educació

02/2019 - 05/2019   *Barcelona, Spain*

Achievements/Tasks

- Assist users with backing up computer data on network file shares or external media.
- Install, upgrade, troubleshoot and repair desktop computers and peripherals in a networked environment.
- Utilized my knowledge of network protocols such as TCP/IP, DHCP and network devices such as: routers, and switches to ensure that internet connectivity was sustained.

TECHNOLOGIES

Technology	Level
Java	●●●●○
Python	●●●○○
PHP	●●○○○
SQL & PLSQL	●●●●○
Javascript	●●●○○
HTML/CSS	●●●●○

PERSONAL PROJECTS

Face-mask detector (03/2021 - 04/2021)
- https://github.com/sergioparamo/face-mask-detector

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

Object-Oriented Design (02/2019 - 03/2019)
Linkedin learning

Git Intermediate Techniques (03/2020 - 04/2020)
Linkedin Learning

APIs and Web Services (02/2020 - 03/2020)
Linkedin Learning

LANGUAGES

English
Full Professional Proficiency

Spanish
Native or Bilingual Proficiency

Catalan
Native or Bilingual Proficiency

HOBBIES

Photography Traveling Volunteering Reading Cooking Swimming