Ángel Pérez

Computer Engineer
Valencia, Spain

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Experience	**Associate Software Engineer**	Jul. '22–
	Canonical Ltd., Remote	

Python Developer — Feb. '22–Jun. '22
Connected Health Services Ltd., València

- Aided in the development of the API consumed by multiple services bringing support to specialized treatments for chronic patients with connected medical devices.

- Maintenance and development of the tool used by development and support teams in order to detect and troubleshoot data inconsistencies and software bugs in this API, saving thousands of dollars to the company.

Full-stack Developer — Aug. '20–Nov. '21
Furious Koalas Ltd., Ciudad Real

- Aided in the development of the web app for the Council of Europe quiz on the European Day of Languages 2021.

- Developed a telepresence software for the health sector leveraging mixed reality on the Microsoft HoloLens and 5G networking.

Education

Student Exchange (B.Sc. Computer Science) — Sep. '21–Jun. '22
Universitat Politècnica de València, Valencia

B.Sc. Computer Science (Comp. Engineering) — Sep. '18–Jun. '21
Universidad de Castilla-La Mancha, Ciudad Real

Courses

LearnEnglish Select Advanced Level (C1) — Dec. '20–Feb. '21
British Council

Intensive English course (C1 level) with a duration of three months in which I scored 100/100 in the final test.

Skills
- **C/C++**
  Intermediate

- **C#/.NET and Win32**
  Advanced

- **Go**
  Basic

- **Full-stack web development**
  Intermediate

- **Linux kernel development**
  Basic

- **Python 3**
  Advanced

- **Embedded systems and MCUs**
  Basic

- **Unity and OpenGL**
  Basic

Projects
- **SpaceCollider**
  C++, Linux, Windows, OpenGL
  3D videogame using OpenGL and modern C++.

- **rzctl**
  C, Linux, Kernel
  Razer® driver and configuration utility.

- **Captain**
  C#, C++, Win32
  High-performance game recorder leveraging Direct2D/3D and MediaFoundation.

- **SteelSeriesSvc**
  C, Win32
  Enables support for customizing SteelSeries® HID keyboards.

Languages
- **English** (C1)
- **Spanish** (native)