# Milan Murray

## Languages

## Software Developer

EN 🕕 ES 💳

Email: m-murray-cv@outlook.ie

Based in Dublin, Ireland

#### Personal Statement

I am very passionate in regard to technology and programming. To name a few examples, I have experience in the construction and assembly of computer hardware as well as a strong fundamental understanding of computer software. I am confident in my ability to adapt to new working environments and maintain a quality and consistent work ethic as I have experience from studying abroad in Spain.

Currently I am studying the Computer Science with Languages (honours degree) at Technological University Dublin. I am experienced with many coding languages, brainstorming & problem solving as a part of a team or individually. When coding I am diligent in my efforts to create optimised programs following best practices. I enjoy speaking Spanish and only hope to further strengthen my understanding of the language. I wish to pursue a career in the software development field.

In the spring semester of 2022 I took part in an Erasmus mobility in Valencia to continue my studies in Universitat Politècnica de València. I'm extremely grateful for this opportunity as it was a very positive period of personal growth in which I expanded my contacts and was able to undertake new topics in the computing space.

#### Software Experience

- Git
- VIM
- Visual Studio Code
- Blender
- Godot game engine
- Unity game engine
- Docker
- Oracle VirtualBox
- GNU Image Manipulation Program
- Open Broadcast Software
- Video Editing Software
- LibreOffice Suite & Microsoft Office Suite
- BIOS Configuration
- Computer hardware monitoring software
- MongoDB

## Programming Experience

- C#
- Python
- C++
- Shell Scripting
- JavaScript
- HTML & CSS
- Java
- SQL

### Computer Systems Experience

- Linux & Windows CLI
- Cloud Computing
- Hardware Components

#### Education

Bachelor of Science in Computing (Honours) with Languages | 2023 (EXPECTED)

Software Development with Spanish at Technological University Dublin

Previous Education

Leaving Certificate | Ballinteer Community School (BCS) | GRADUATED 2019

Results available upon request.

## Professional Experience

Residential Moving Assistant with A-OK MOVERS during 2016 to 2019

Work experience with helping move furniture to new residences.

Retail Assistant with PENNYS during March to May 2016

Work experience during transition year in Pennys Nutgrove. I aided in organizing clothing products and answering customer queries.

Programming project with ESERO during Summer 2021

I took part in a summer coding project with a small team to help in creating an application used to read live data from a MicroBit, which would then be used in teaching for primary school students.

#### Available References

Keith Quille, computing lecturer at Technological University Dublin. Organizer of ESERO MicroBit project as well as Hackathons.

Eileen Costelloe, computing lecturer at Technological University Dublin.

William Murray, owner of A-OK Movers.

Contact details available upon request.