Luigi Dey

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Portfolio LinkedIn

Twitter

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Skills

- **Programming:** C++, C#.

Engines/Tools: UE4 (UE5), Unity 2D/3D, VS2017/2019, VSCode,
XCode.

- APIs : SFML, WinAPI.

- Hardware/Platform: x86, Windows, Linux - Ubuntu, Mint and Kali.

- **Scripting** : Python, JavaScript.

- Other : Trello, GiT Bash, Github.

Volunteer work

- Volunteer Data Analyst at Veolia, Sheffield: Data analyst at Veolia, enhanced my experience in Machine Learning using Python. Been given past energy usage from different buildings, to use genetic programming and <u>TPOT</u> to predict future energy usage.
- Volunteer Astrophysics Researcher at The University of Sheffield: Data analysis about behaviour of galaxies and group project on how galaxies are born.
- Volunteer Web developer at UTC Sheffield: Group project built the official UTC Sheffield website alongside artists and other programmers.

Education

- BSc (Hons) Computer Science for Games (2020 2024)
- A-Levels in Computer Science, Mathematics and IT (2019-2020)