

Enrique Tasa Sanchis

Currently enjoying solving problems with Python. Technical with a big-picture mindset. I like solving problems, I love learning. Thankful towards many. Pragmatic.

Contact

tasa@enriquetasa.com
+44 (0) 7518889974
linkedin.com/in/enriquetasa
github.com/enriquetasa
enriquetasa.com
Manchester, United Kingdom

Education

**Hons BEng with Industrial Experience
Electronic Engineering WIE
Upper Second Class Honours**

The University of Manchester (UoM)
September 2015 – July 2019

Technologies

Python

Jenkins

SQL

C++

C#

C

Azure

Languages

Spanish *Native*

Valenciano *Native*

English *Bilingual*

German *Basic*

Hobbies

Latin dancing

Reading

Motorcycles

Art Galleries

Experience

Python Engineer – Continuous Integration **DAI**

June 2019 – present Manchester, United Kingdom

- Core Tech team member working with Python and Jenkins to build continuous integration infrastructure for company's technical restructure
- Started at DAI writing C for warehouse management systems, was eventually selected to a commissioning role due to people skills. Asked for a move to a technical position, wanting to be a part of technical restructure efforts.

Undergraduate System Developer *Alfatec Sistemas*

June 2017 – May 2018 Valencia, Spain

- Was involved with computer vision systems, developing software for a paint quality control system in car manufacturing – my role mostly involved development of internal tools.
- Became familiar with the .NET framework as well as C# and C++.

President *European Youth Parliament España (EYPE)*

September 2017 – September 2018 Valencia, Spain

- Focused on the streamlining inner protocols, especially revamping the way the Board was managed and its relationship to internal stakeholders.
- Coordination of the Board, legal representation, supervision of around 20 events, strategic planning for the organisation and execution of a variety of ideas.

Previously

November 2013 – September 2017

Manchester, United Kingdom & Valencia, Spain

- Board Member for International Relations at EYP España
- New Technologies and Programming support teacher at Caxton College

Projects

Ms-Margarita

Jan 2020 – present

Started a technical library at DAI, and am currently learning Django to build a website other employees can use to access the library – see available books, keep track of loans, etc...

MarkIt **Android, Windows Application**

September 2018 – April 2019 3rd Year Project

3rd year project at university. Digital solution to aid university staff in marking student's work during practical laboratory sessions. Android application, Windows program and online SQL, Azure-driven backend. Awarded a first-class grade.