



## PERSONAL DETAILS

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**EMAIL**

anassanhari@gmail.com

**PHONE**

633867914

**GITHUB**

Anass-23

## ACADEMIC HISTORY

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2019 - present

### ICT Systems Engineering

Escola Politècnica Superior d'Enginyeria de Manresa, Manresa

## WORK HISTORY

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09/2022 - present

*Manresa, Barcelona, Spain*

### FLAIR AI/ML Research Project

A European consortium project on which I collaborate. In many AI use cases, the training stage is done on a central server, meaning that data is shared. Hence, we are developing a solution based on Federated Learning (without sharing any kind of data) integrating the VEDLIoT (also an EU-funded project) toolchain into our use case (voice recognition) within a 5G network setup. **Link:** <https://flair-upc.github.io/flair/>

05/2018 - 02/2020

*Manresa, Barcelona, Spain*

### Freelance in 3D Printing

Occasionally, I designed 3D parts for external staff and printed them, and most of the time, I offered an online 3D printing service.

## SKILLS

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- C, Python + ML frameworks (Scikit-learn, TensorFlow, Keras)
- Strong knowledge of operating systems, expertise with UNIX-based systems, and POSIX-compliant programming
- Databases & REST-API (Flask, FastAPI, Aiohttp)
- HTML, CSS (Bootstrap & Tailwind), JavaScript (React, Next.js)
- Management and organization of networks
- English (fluent)