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In next lines you can read a resum of my CV:

- Telecommunications Engineer By Universitat Politècnica de Catalunya,
- Electronic Engineer By Universitat Ramon Llull,
- Master in Quality Management and Executive MBA by UPC.

Today I work in the Municipal Institute of Information Technology (IMI) from Barcelona City Council since 2007 as Infrastructures Manager and drive several projects in Wireless, Sensing and Smart Cities.

I am member of AENOR CTN 178 Committee focused in Smart Cities and with Spain Delegation I participate Standardization Bodies (ITU, ISO,...)

I have mounted the Pilot WIFI Mesh Outdoor (69 nodes), the WIFI Mesh deployment in Barcelona (401 Nodes) and several sensing test projects (B-Sens, BCI, Urban Labs, etc...) and EU Projects(Open Cities, iCity, OpenDAI, ...).

Before, I worked in CATV Catalonia Operator as Access Technology Manager (HFC, FTTx, MVDS, LMDS, WIMAX, WIFI,...), in AUNA as O&M area manager and Access Technology Manager, in several enterprises as external consultant and as a Lecturer in several Universities (UPC, URL and UdA) and Andorra Governement. I worked in short projects in other countries: Switzerland, Belgium, Danemark, Great Britain, Netherlands, Andorra and USA.

PD: AENOR is formerly representative of CEN, CENELEC, ETSI, ITU, ISO and other standardization bodies in Spain.