### Alejandro Fernández Pérez

**f** Spain

alejandrofernandezperez@protonmail.com

My Web:





### **Computer Science & I.T Engineer**

### Work Experience & Company Projects (from oldest to newest – yy/mm)

### Telecom and IP NOC Engineer – 21/Sep to 22/Feb – Information Technology – LCRcom (Madrid, Spain) Internship.

Duties: use of Cisco and Netgear switches and routers, configuration and programming of the IP voice system, use of Excel, database administration with MySQL, IP packet tracking with Wireshark, programming and configuration of the virtual switchboard, quality control tests with ThunderClient and Postman, IP addressing, ticketing of incidents with Heos and Teki and, dealing with clients.

### Corporate Engineer – Audiovisual Integration – 22/Sep to 24/Jan – Technical Engineering – Telefónica Tech (Madrid, Spain) Full time

Duties: integration of audiovisual systems into a final solution through different suppliers and manufacturers, carrying out acoustic studies on the AV space to be equipped and/or built, use of Microsoft Visio, AutoCAD and Cadna A, SalesForce, SharePoint and Excel, and dealing with clients, suppliers and manufacturers.

# Architectural and Environmental Acoustics Project – 24/Feb to 24/May – Acoustic Engineering – In Inca (Mallorca, Spain) According to my University (URJC) and an Inca's company for a finite period.

Duties: sound measurement and evaluation and creation of noise maps in A Cadna.

## AV Control Project for Videoconference Rooms – 24/Jun to 24/Oct – AV Engineering – Algam Ibérica (Barcelona, Spain) According to my University (URJC) and Algam Ibérica for a finite period.

Duties: AV programming with AMX Muse Automator, DSP configuration with HiQnet Audio Architect, diagramming with Draw.IO, acoustic study with JBL DDA software and dealing with clients.

PS: You can also look my five volunteering at my professional website.

#### Studies

#### BA in Information & Technology and Computer Science – Average grade: 7/10 – Finished in 2023.

At the Higher Technical School of Telecommunications Engineering (Rey Juan Carlos University, Madrid, Spain) + Erasmus mobility semester in English (22/Feb – 22/Jul) by the Faculty of Science and Technology (University of Novi Sad, Novi Sad, Serbia) + my Final Project at a Fullstack development of a Marketplace:

 $\underline{https://alejandroprofessionalweb.netlify.app/assets/estudios/licenciatura/TFGAlejandroFernandezPerez.pdf}$ 

 $\textbf{Postgraduate Course}: \underline{\textbf{Business-focused generative Al}} + \textbf{Final Project-School of Industrial Organization (EOI)} - 24/Oct \ \ \text{to } 24/Dec.$ 

#### Skills

- Knowledge of <appropriate for the position>.
- Ability to solve problems and work in a group, fluid and correct communication with partners and coworkers, quick learning of new technologies, daily updating of knowledge and good customer service.
- Knowledge of the Office 365 Package and the Adobe Package.

#### Languages

- Certified B2 level of English. I have worked abroad.
- A2 level of German (in progress).