Alejandro Fernández Pérez

f Spain

My Web:





https://alejandroprofessionalweb.netlify.app/#contact

Acoustical, Video & I.T Engineer

Work Experience & Company Projects

Telecom and IP NOC Engineer – 6 months – Information Technology – LCRcom (Madrid, Spain)

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

Corporate Engineer – Audiovisual Integration – 1 year – Technical Engineering – Telefónica Tech (Madrid, Spain)

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.

AV Control Project for Videoconference Rooms - 6 months - AV Engineering - Algam Ibérica (Barcelona, Spain)

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.

Architectural and Environmental Acoustics Project – 6 months – Acoustic Engineering – Macústica (Mallorca, Spain)

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

Studies

BA in Information & Technology, Sound, Image & Video Engineering – Average grade: 7/10

At the Higher Technical School of Telecommunications Engineering (Rey Juan Carlos University, Madrid, Spain) + Erasmus mobility semester in English (02/2022 – 07/2022) by the Faculty of Science and Technology (University of Novi Sad, Novi Sad, Serbia) + my Final Project at a Fullstack development of a Marketplace:

 $\underline{\text{https://alejandroprofessionalweb.netlify.app/assets/documentos/Formaciones/TFGAlejandroFernandezPerez.pdf}$

Technical Courses:

- 1. <u>Introduction to APIs</u>, from the IT & Network Department of Telefónica Tech.
- 2. <u>USB system design for the digital work environment</u>, from Crestron.
- 3. Business-focused generative AI, from the School of Industrial Organization (E.O.I).
- 4. AV postproduction with After Effects, from CUESA University Center for Applied Social Studies of the URJC.

▼ Skills

- Knowledge of <according to the position>.
- Ability to problem-solving and work in a group, fluid and correct communication with partners and coworkers, quick learning of new technologies, daily updating of knowledge and good dealings with customers.
- Knowledge of Adobe Photoshop, After Effects, Premiere Pro and Wordpress.

Languages

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