Daniel Gea Palenzuela

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Education

09-2022 06-2024

[Master's Degree] Interaction design and HCI - University of Porto

- **UX/UI designs:** Understandings of the process of UX research, UI design and user testing. Design of websites and mobile applications for real clients (local Hospitals and Associations for people with disabilities).
- **Front-end development:** Developed practical projects and a personal website using HTML, CSS, JavaScript, and React. (URL available in the personal data section above.)
- **Game Development and VR experiences:** Development of an original game idea in Unity for university project. Desgin and development of a VR simulated environment to test navigation tools for blind individuals as part of my master's thesis research.
- **Interactive installations development:** Design and prototype of various interactive art installations using computer vision systems, arduino, Touchdesigner and other creative coding tools and libraries.

03-2020 03-2022

[Professional Training] Photography and Video Editing - 35mm School

- Direction of photography and photo editing techniques using Photoshop and Affinity Studio.
- Theory and foundation of cinematic direction and hands-on experience with video production, using Adobe Premiere, After Effects, and DaVinci Resolve.

09-2018 06-2022

[Bachellor's degree] Information Science - University of Granada

- Studies in information architecture, metadata and taxonomy, enabling effective organization and navigation within digital and physical items.
- Principles of design thinking to create user-centered solutions, informed by a deep understanding of information retrieval systems and their impact on the user experience.

Experience and Projects

10-2023

[EU-Project] "Open Minds": Creative Innovation Lab- MTF Labs

• An EU-funded programme focused on Design Education for Radical Inclusion. Collaborative ideation methodology and a specially-designed physical computing toolkit for prototyping in innovation labs.

09-2021 05-2023

[Volunteering] Content Creation for Social Media - ESN

• Created posts and videos for social media to promote activities and engage incoming Erasmus students. Participated in international ESN Network meetings and conferences across Europe.

02-2022 06-2022

[Internship] Content curation at University's TV archive - TV USAL

- Classified and organized video content and recordings within the archive.
- Conducted research on upcoming projects and videos, providing insights and reports to support my colleagues in the content development tasks.

Hard Skills

- Figma
- Html / Css / Js / React
- Adobe Suit (Ps, Ai, Pr, Ae...)
- SEO Principles
- Agile Methodologies

Soft Skills

- Methodical work
- Adaptability
- Taking initiative
- Problem-Solving
- Intercultural competence

Languages

- Spanish [Native]
- English [C1]
- Portuguese [C1]
- German [A2]