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Languages

Spanish

Native

English

Bilingual

German

Basic

Catalán

High

Profile

Product Design Engineer with 8+ years' experience taking physical products from concept to production, specializing in mechanical design, prototyping, validation, industrialization, supplier coordination and project leadership.

Skills

- # Product design & development
- # E2E physical product development
- # Project management
- # Mechanical engineering
- # DFM / DFA / Industrialization
- # Supplier management
- # Prototyping / Testing / Validation
- # Design Thinking
- # Design research
- # Systems thinking
- # Service Design
- # UX Design / Figma
- # Creative problem-solving
- # AI x Design
- # Agile
- # Cross-functional collaboration
- # Leadership & initiative
- # SOLIDWORKS / CAD / FEA
- # Manufacturing processes

Work experience

Senior Product Designer & Development Engineer

03/2025 - Present, *I-MAS, Barcelona, España.*

- End-to-end development of physical products, from concept and mechanical design to prototyping, testing, validation and industrialization.
- Developed four electromechanical products across cooling, foodservice, automation and sports.
- Coordinated multidisciplinary development involving DFM, suppliers, manufacturing requirements and problem-solving to deliver production-ready solutions.

Product Designer & Development Engineer

11/2018 - 03/2025, *Submer Technologies, Barcelona, Spain.*

- E2E design and productization of SmartPod, the company's core B2B immersion-cooling product line.
- Inventor on a patent for the SmartPod product family.
- Led design and mechanical engineering activities across 40+ multidisciplinary product development projects.
- Managed interdisciplinary development from product ideation through engineering, validation and release.
- Worked with suppliers and manufacturing partners to ensure serial-production feasibility and compliance with CE, UL, 19" and OCP requirements.
- Developed engineering workflows, product structures, coding systems and release processes that supported the company through rapid scaling.

Product designer

2018 - 2020, *Miguel Giner Gutiérrez studio, Barcelona, Spain.*

- Designed and developed independent product and craft projects including Petra, Terra and Vessel.
- Winner of the Rado Star Prize at Madrid Design Festival.
- Selected for exhibitions at Barcelona Design Week, Mexico Design Week and Disseny Hub Barcelona.
- Featured in TL Mag, Arquitectura y Diseño, T Magazine / The New York Times and other design publications.

Education

UX Design Certificate - 01/2025 - 03/2025. *GOOGLE.*

Human Centered Service Design - 11/2024 - 12/2024. *IDEO U.*

AI x Design Thinking - 11/2024 - 12/2024. *IDEO U.*

Human Centered-System Thinking - 04/2023 - 05/2023. *IDEO U.*

Resolutive Creativity grade - 02/2022 - 03/2022. *ELISAVA, UPF.*

Research for Design grade - 10/2022 - 11/2022. *ELISAVA, UPF.*

SolidWorks working with large assemblies certificate

CimWorks, Action: 5921 / Group: 12021, 11/2021.

University degree

Degree in Industrial engineering & product design, *EET, UPC*, 2013 - 2018.

Honours in final degree project, 2018.

International studies

Product Design, Honours, *FAAD, UDP*, Santiago, Chile, 09/2016 - 12/2016.