

Embracing the intersection of industrial, interaction and service design, my approach emphasizes the seamless integration of physical and digital experiences.



Experience

Ajeco
2024 — present

Design optimization of secure communication devices with patented technology for critical applications. Developing hardware components with focus on usability, aesthetics, and manufacturing efficiency. Improving UX/UI design while balancing security features with user-friendliness for the cybersecurity sector.

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Konecranes
2023 — 2024 (9 mos)

Contributing as an industrial and UX designer to the development of an automated crane sling handling solution aimed at enhancing operational efficiency and safety. Part of Product Development Project (PDP) sponsored by Aalto University Design Factory.

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Seraplastic
2023 (7 mos)

As a product designer for Seraplastic, I collaborated with a team of designers and marketers to align campaigns with the company's identity. Responsible for creating CAD models and renders to support the design and development process.

Education

MA in Collaborative and Industrial Design (CoID)
Aalto University
2023 — ongoing

Currently specializing in industrial and interaction design within a service context, with a strong emphasis on interdisciplinary collaboration. Focusing on co-design research methods and the integration of design and engineering, alongside digital fabrication technologies.

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BSc in Product Design
Politecnico di Milano
2020 — 2023

Acquired a solid foundation in product design, emphasizing creative problem-solving, user-centered design, and technical skills in CAD modeling and rendering. Completed a thesis project recognized for its innovative approach to ethical consumption and graduated with full honors.

Additional Information

Languages

Italian (native), English (C1/C2), Spanish (conversant).

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Tools

Adobe Creative Suite, Figma, Rhino, Autodesk Fusion 360, Solidworks, Keyshot, Shapr3D, Elementor, Ultimaker Cura.

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Skills

Product development and ideation, contextual research, data analysis, UX/UI implementation, prototyping, process and material selection, visual communication.

Achievements

EU Product Safety Week 2024 Student Mentorship Program: "Exploring innovations and best practices in consumer product safety"

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Service Design Challenge 2024 for Philips: "How to turn the tide on fragmented healthcare experience?"

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DASH Hackaton 2023 for Sumitomo: "How to utilize megatrends in the energy sector to discover new business?"