Edoardo Mucelli

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Education

Politecnico di Milano

Master of Science in Digital and Interaction design

Milan, Italy

University of Florence

Bachelor of Science in Industrial design

Florence, Italy

Relevant Coursework

- UX Design
- Human Computer Interaction
- Physical Arduino
- prototyping
- Digital prototyping
- UX for Artificial Intelligence
- Project management
- Systems Programming
- Interactive experiences
- Design methodologies for
- research and design
- Qualitative research
- Interactive experiences design

Experience

CUT - Circuito Urbano Temporaneo

UX and web designer

Prato, Italy

- Redesigned and managed the association's websites, ensuring an optimized user experience, clear content hierarchy, and a cohesive visual identity.
- Maintained and updated digital archives, improving accessibility and integrating new features to keep platforms up to date.
- Applied UX research and information architecture principles to enhance navigation, usability, and content organization.

Politecnico di Milano

UX Designer Milan, Italy

- Contributed to a comprehensive UX redesign of the University department's Exchange service, aiming to enhance the user experience across its key components: the website, tutor support, Instagram presence, and administrative office interactions.
- Conducted a UX audit of the website, identifying key areas for improvement in information architecture, usability, and content.
- Redesigned website information architecture, including site navigation, information retrieval, and cross-linking.
- Developed and implemented a peer meeting booking system, facilitating student access to exchange experience information. (Reached more than 25percent of outgoing students for more than 100 hours og tutoring).
- Improved website content through UX writing, enhancing clarity and user understanding.

Luxottica/Meta and Politecnico di Milano

NDA Project

Interaction Designer

Milan, Italy

- Designed and developed innovative input and interaction solutions for advanced smart eyewear prototypes.
- Collaborated with EssilorLuxottica's Smart Eyewear Lab on ideation and concept development to enhance user experience.
- Focused on identifying new functionalities, interactions, and technologies for potential integration into R/D

Workshops and relevant experiences

Interaction Design Workshop | Interaction Designer

epfl+ecal lab

- Explored the limitations of quantified self-tracking technologies and developed alternative approaches for representing subjective human experiences through storytelling, interaction analysis, and experimental design.
- Focused on designing with bias to create engaging, qualitative data interactions through concept design and prototyping.

MSc - Digital Design and Interactive Technologies | Exchange student

ITU Copenhagen, Denmark

- Training in UX design for AI-infused products, including AI prototyping, heuristic evaluation, and simulation prototyping. Prof Jichen Zhu
- Training in interaction design with a critical design lens, utilizing web applications and embedded computing (Arduino) to explore and communicate complex concepts. Prof Anna Vallgårda and Vasiliki Tsaknaki

Skills and Courses

Courses: Georgia tech: Human computer interaction, Behavioral design: Creating engaging products with behavioral science

Skills: Human-Computer Interaction, UX design, Interviews, Physical and digital experiences, UX research, Usability testing, VR/AR experiences, Agile development, Journey mapping, Smart wearables and IoT, Project management, Prototyping, Experience design, Space design, Interaction design, User testing, Interview design, Interview execution, Evaluative testing, Stakeholder facilitation.