

# Alexandra Pometko

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## UX DESIGNER - HUMAN FACTORS ENGINEER

UX Research - Prototyping - Usability testing - Design Thinking workshops

### EXPERIENCE

**Lucine**  
January -  
August 2021

#### **Lead UX UI - Chief Patient Care Officer**

Supervised the execution of 6 UX projects carried out by 4 team members, while being the main UX researcher on these projects with 23 virtual reality usability tests and user interviews thus allowing to improve the design of a product to reduce chronic pain.

Pioneered the Ethical Compliance department by creating 4 processes accompanied by 5 actionable checklists to be used by 39 employees, to ensure company-wide understanding of rules applicable to interactions with patients and healthcare professionals.

**Social Emotional Technology Lab**  
March -  
August 2021

#### **Interaction designer**

Analysed 35 qualitative user inputs through thematic analysis to generate 11 design guidelines about food-play technology experiences to help designers create more social and pleasurable eating experiences.

Published 2 research articles to CHI and DIS 2021, one of which was co-authored with UX researchers from Google.

**Lucine**  
June 2018 -  
July 2019

#### **UX Design intern**

Supervised a 6 month long experiment to test the usability of a digital device amongst an elderly population with 33 elderly testers and 9 medical staff interviews, thus giving the company recommendations to effectively scale the product across 120 retirement homes.

### EDUCATION

**2019 - 2020**

#### **University of California, Santa Cruz**

4.0 GPA in social and emotional design, Game Design, Management, Developmental Psychology.

**2017 - 2020**

#### **École Nationale Supérieure de Cognitique (ENSC)**

AI, cognitive technology, HCI and human factors engineering. Graduated as a valedictorian.

### EXTRACURRICULARS

English (C2)  
French (C2)  
Spanish (B2)  
German (B1)  
Russian (B1)

FEDEEH Scholarship for Universal Access Innovation 2019  
3rd place at the ActInSpace Hackathon in Bordeaux 2018  
President of the Student's Art Organization 2017-2018.