

# HANNAH PEEVEY

I am a multidisciplinary designer currently pursuing a Master's in Design for Emergent Futures in Barcelona, working across mediums, software, and research-driven design methods.

## Contact:

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**Instagram**- @peeveybydesign

**Portfolio**-

<https://hannahpeevey254.github.io/hannahpeevey.github.io/index.html#work>

**Masters Website**-

<https://hannahpeevey254.github.io/MEF-Website/term2/index.html>

## Education:

### Masters in Design for Emergent Futures

ELISAVA  
Institute for Advanced Architecture of Catalonia  
2025-2027

### Bachelors in Architecture and Design

Fay Jones School of Architecture  
University of Arkansas  
2018-2023



## What I explore:

### Current Research — Master's Thesis

My Master's research traces the evolution of personal data as identity infrastructure, situating my work at the threshold of technological intimacy; a space where the human-machine relationship can be reimagined from extraction into collaborative co-agency.

### Areas of Exploration

- Technological intimacy and emotional human-technology experiences
- Cyborg identities and hybrid forms of intelligence
- Interactive and immersive data visualization
- AI agents, AI twins, and relational digital systems
- Wearable and body-centered interfaces

### Workflow & Strategy

- Proficient across emerging tools (GitHub, Cursor, Anti-Gravity, Supa Base, Vercel, Zapier, Make.com, Loveable)
- Building full-stack websites and apps from scratch, from concept to deployment
- Vibe coding and rapid prototyping
- Designing connected systems where AI agents trigger physical or digital devices
- Agent-based workflows and multi-agent architectures
- AI-driven product development, integrating LLMs and data pipelines into real systems

## How I work:

### Softwares

- Adobe
  - Illustrator
  - Photoshop
  - Indesign
- 3D Modeling
  - Rhinoceros 3D
  - Blender
- QGIS
- Touch Designer

### Programming Languages

Python, JavaScript,  
HTML/CSS, C++ (Arduino),  
JSON

### Physical Computing

Microcontrollers: Arduino, ESP32, Raspberry Pi Pico  
Sensors: Biometric (heart rate, pedometer), environmental, and behavioral tracking systems  
Actuators: LED interfaces, haptic motors, sound modules

### Digital Fabrication

Laser Cutter, CNC Machine, 3D printing, Wood Working,  
Large-Scale 3D Printing with  
Bio-Based Materials & Mold making  
and casting.

## Experience & Workshops:

### Architectural Internships

Nisbet LLC  
2023-2024 -- Waco, Texas

LEVY-DYKEMA  
2022 -- Austin, Texas

Building Information Modeling  
2021 -- Fayetteville, Arkansas

### Workshops & Short Courses

- AI Entrepreneurship & Vibe Coding Workshop at Elisava University
- Design for Emerging Economies & Tech Systems
- Fab Lab Barcelona Technical & Build Workshops
  - Fundamentals for Future Makers Workshop
  - Unpacking Tech Systems Seminar
  - Prototyping for Hybrid Intelligence
- 3D Printing with Bio-Based Materials Workshop