## Roy Jara

b. 1997

Lives and works in San Diego, CA roy.jara224@gmail.com royjara.online

### Education

2023	MSc Electrical Engineering, University of California, Los Angeles
2019	BSc Electrical Engineering, University of California, San Diego

## **Work Experience**

2023-Now	Software Engineer, Qualcomm, San Diego, CA
2022-23	Research Assistant, Human Computer Interaction Lab, UCLA
2021	Supervising Engineer, Lima Sound, Lima, Peru
2020	Systems Engineer, Indra, Lima, Peru

# **Teaching Experience**

2022-23 Teaching Assistant, Ethics for Engineers, University of California, Los Angeles

#### **Live Performances**

2025 AlgoRave, California Center for the Arts, Escondido, CA

Neurology, the Brown Building, San Diego, CA

2024 Conrad Show

### **Collaborative Projects**

2025 Goeur - Rotting in my Room, Music Video

## **Technical Skills**

Real-time Media Systems

- Max/MSP
- Touchdesigner, Ableton Live
- Unity

## Hardware & Physical Computing

- Arduino
- Sensor integration (biosignal, computer vision)
- Digital Fabrication (CAD, 3D Printing, CNC)