

Roy Jara

b. 1997

Lives and works in San Diego, CA

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Website

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)