Marina Lee

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EDUCATION

University of California, Santa Cruz

Expected Graduation: 2025

B.S. Computer Science GPA: 4.0

Relevant Coursework: Programming Abstractions in Python, Computer Systems & Assembly Language,

Calculus for Science & Engineering

EXPERIENCE

UCSC Creative Tech Design

Santa Cruz, CA

Student Intern Nov. 2022 - Present

- Selected to participate in a rigorous 10-week design series to learn UI/UX design skills through immersive activities and workshops
- Collaborate with other interns in designing and prototyping projects, examine and create case studies about the design process, challenges faced, solutions proposed, and resulting outcomes for a product
- Organize educational workshops and networking events to encourage design education within the school community

Citro Tech Pleasanton, CA

Advisor (2022 - Present), Lead Director (2020 - 2022)

Jul. 2020 - Present

- Organized Citro Hacks, a virtual hackathon with 831 attendees from 51 countries, raised \$3000+ in sponsorships, 99% of attendees became more interested in tech after
- Executed social media campaigns to 100,000 Instagram users, resulting in 14,000 monthly impressions and 1,000+ followers
- Launched newsletter that provides opportunities to 1,100+ subscribers

PROJECTS

PocketStory Swift, Figma, Canva Pro, Logic Pro X

Earned Girl Scout Gold Award - iOS mobile game for kids with autism and special needs to build their own story by selecting characters and scenery. Digitally designed visual components and electronically produced original music.

PixelCloud Swift, OpenWeatherMap API, Canva Pro

Mobile app that fetches real-time weather data from any chosen city. Displays personal recommendations on what to wear and bring outside based on the current weather. Reminds the user of precautions relating to COVID-19.

Treeology Swift, HTML, CSS, Javascript, Canva Pro

Winner of Best Social Impact award at Atoms & Bits hackathon - application that helps combat deforestation by planting trees worldwide. Features a virtual tree that can be watered, a trivia quiz, and a donation page for environmental nonprofits.

SKILLS & INTERESTS

Languages: Python (NumPy, Matplotlib), Swift, Java, HTML, CSS, Javascript

Tools: Figma, Canva Pro, Adobe Illustrator, Google Suite, MailChimp

Interests: Software engineering, UI/UX design, mobile app development, social media marketing, event planning, broadcast television, music production

AWARDS

National Honorable Mention Award, National Center for Women & Information Technology

Feb. 2022

Out of 3,700+ applications, 1 of 360 women awarded for progression in computing experiences, technical skills, leadership, and participation in computing-related extracurricular activities. Top 11% of affiliate awardees in the U.S.

Impact Grant Winner, AI4ALL

Apr. 2021

Awarded \$500 to use towards Citro Hacks 2021, Citro Tech's all-inclusive virtual & global hackathon.