Marina Lee

U.S. Citizen | SF Bay Area, CA, USA | linkedin.com/in/marinahylee | (626) 493-3122 | leemarina@gmail.com

EDUCATION

University of Southern California

Los Angeles, CA

Bachelor of Science, Computer Science

Expected Graduation: May 2026

Coursework: Computer Systems and C Programming, RISC-V Assembly, Programming Abstractions in Python,

Multivariable Calculus, Discrete Mathematics

SKILLS

Programming Languages: Python (pandas, NumPy, Matplotlib), Swift, Java, C/C++, HTML, CSS, JavaScript **Tools and Frameworks:** Figma, UIKit, SwiftUI, Bootstrap, TypeScript, Angular, iQuery, React

EXPERIENCE

Tech4Good Research Lab – Front-End Developer

July 2023 - Aug. 2023

- Utilized **HTML**, **CSS**, **TypeScript**, **and Angular** to build ExploreCareers, a platform centered around career progression through short-form social media videos.
- Drove the continuous improvement of ExploreCareers by actively participating in design reviews and iterative development cycles. Implemented over 10 interactive UI components, enhancing a user-friendly experience.

Accenture – *Technology and Software Consulting Apprentice*

May 2023

- 1 of 100 selected to engage in a work-prep apprenticeship program hosted by Girls Who Code and Citi Foundation.
- Learned **project management skills** by investigating a case study scenario of modernizing a university library system.
- Consulted with mock clients to devise a product that ensures proper inventory tracking across stakeholders.
- Utilized **scrum and agile methodology** to streamline an effective access management process for **25K+ students** and community members. Presented project to 15 Accenture employees.

PocketStory App – Founder, iOS Developer and Designer

Aug. 2020 - Sept. 2021

- Developed PocketStory, a musical storytelling game tailored to special needs children. Used **Swift, UIKit, and Core Audio** to create 5 engaging and educational minigames, promoting skills used in music therapy techniques.
- Prototyped app using **Figma** and established a compelling brand identity for landing page website and App Store previews, resulting in **over 500 page views**.
- Composed electronic background music and sound effects using Logic Pro X.
- Earned Girl Scout Gold Award, (top 5% in the nation) for showing strong community impact.

LEADERSHIP

RTX (Raytheon Technologies) – Leadership Academy Fellow

Aug. 2023 - Present (Dec. 2023)

• Selected to participate in Leadership Academy, a career development program in collaboration with Girls Who Code. Currently developing a web-based community forum with a team of 3 to a beta testing phase, with mentorship from RTX engineers.

Citro Tech (Diversity in Tech org.) – Founder and Lead Director

July 2020 - Present

- Organized two iterations of Citro Hacks, an inaugural virtual hackathon aiming to empower minorities in tech. Attracted a total of 1,385 high school/college students from 51 countries, 65% consisting of first-time hackers. Resulted in a 99% increase in attendees' interest in a tech career.
- Raised \$3,000+ by securing **24 sponsorships** with companies like JetBrains, Repl.it, Figma, DigitalOcean, Postman.
- Executed social media campaigns to 100K+ Instagram users, resulting in 14K+ monthly impressions and 1,000+ followers.
- Develop website using **HTML**, **CSS**, **Javascript**, **jQuery** while using Git for collaboration, amassing 2K+ views worldwide.

AWARDS & AFFILIATIONS

Major League Hacking (MLH) Top 50 Hackers of 2023

Out of 150K+ student developers worldwide, 1 of 50 recognized due to making a meaningful contribution and global impact within the hacker community.

Other: NCWIT National Honorable Mention Winner (top 11% in U.S.), AI4ALL Impact Grant Award (1 of 2 selected annually), Rewriting the Code Member, Society of Women Engineers Member, Kode With Klossy Alumni