

# Evan Sciancalepore

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## Education

Loyola Marymount University, Los Angeles, CA

**Aug 2021–May 2023; GPA: 4.00; B.S. Computer Science**

**Activities:** Association for Computing Machinery (ACM); Beta Theta Pi Fraternity; Surf Club

Tufts University, Boston, MA

**Sep 2019–May 2021; GPA: 3.82; Relevant Courses:** Intro to Computer Science (C++); Data Structures (C++); Machine Structures and Programming (C); Intro to Cybersecurity; Discrete Math; Linear Algebra

## Experience

**Markit**, Boston, MA

*Software Engineering Intern*, Jun 2021–Aug 2021

- Developed three major features using React Native for Markit, a new mobile app to find friends and activities
- Implemented a filtering algorithm to efficiently sort thousands of user posts
- Collaborated with members of the design team to implement redesigned elements of the UI
- Conducted code reviews, participated in daily standups, and ideated in brainstorming sessions

**Textbook Exchange Network**, Boston, MA

*Backend Developer*, Jun 2021–Aug 2021

- Designed schema for and implemented a new endpoint using Django to improve data flow to the backend

*Frontend Developer*, Feb 2021–Jun 2021

- Developed a new page for listing textbooks on the public website using ReactJS, resulting in a textbook drop-off rate that was 48% higher than the previous version of the page

**Code Ninjas**, Clifton Park, NY

*Assistant Manager*, May 2020–Aug 2020; *Instructor* Jun 2019–Aug 2020

- Oversaw center operations of coding education center, including managing over 100 customer accounts
- Taught kids key programming concepts through Scratch, a fun, visual-based programming language

## Skills

**Programming Languages:** JavaScript, TypeScript, Python, Java, C++, C

**Frameworks and Technologies:** ReactJS, Redux, React Native, CSS3, HTML5, Expo Go, Django, Git

**Databases:** Firebase, SQL, JSON

**Soft Skills:** Communication, Teamwork, Problem Solving

## Projects

**Image Compressor/Decompressor**

- Built a program that can compress images to one-third of their original size and retrieve compressed images with an information loss rate of less than 3%

**Some Hobbies:** Surfing, volleyball, looking for the best tacos in LA, playing frisbee with my one year old puppy