

# Evan Zhong

[evanzhong@ucla.edu](mailto:evanzhong@ucla.edu)

[in/evan-zhong](https://in/evan-zhong)

[github.com/evanzhong](https://github.com/evanzhong)

[evanzhong.com](https://evanzhong.com)

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## Education

2019 — Jun 2023

### B.S. Computer Science, University of California, Los Angeles

- GPA: 3.96
  - Honors: Lawrence P. McNamee Scholarship; UPE Computer Science Honors Society
- Relevant coursework: Algorithms, Web Apps, Computer Vision, Machine Learning
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## Work Experience

June — Sep 2022

### Software Engineering Intern, Meta / Facebook

Seattle, WA

- Accelerated release cycle speeds of Facebook Login by 168% by deprecating a 7 year old legacy service and reimplementing it using server-side mobile rendering in Bloks, Hack, and PHP.
  - Implemented end-to-end Meta Login flow to integrate 3rd party developers into Facebook's Avatar sharing ecosystem by creating an Android Software Development Kit (SDK) in Kotlin and Java
- Tech Stack: Hack, PHP, Bloks, Java, Kotlin, Android

June — Aug 2021

### Computer Vision Research Intern, Moss Landing Marine Laboratories

Moss Landing, CA

- Decreased image analysis time by 10x by using OpenCV-Python to create an [automated computer vision](#) timelapse processor that tracks particle movement of falling oceanic organic matter
  - Created novel method to predict CO2 changes using particle surface area distortions as a heuristic.
- Tech Stack: Python, OpenCV, Linux

July — Sep 2020

### Software Engineering Intern, Interviewing.io

San Francisco, CA

- Boosted marketing site organic traffic by 3% by creating a mock interview showcase which led to a 300% increase in user signups after release
  - Facilitated >\$10k worth of secure payments for live and anonymous interview practice sessions by delivering a "delayed payments" features leveraging Stripe's Node.js API.
- Tech Stack: Javascript, AngularJS, Vue, Node, Express.js, MongoDB
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## Extracurricular Activities

2021 — 2022

### Internal Vice President, ACM at UCLA

- Rebuilt ACM's Dev Team by completing developer training and onboarding for 20 interns.
  - Hosted over 600 students and faculty at ACM's flagship annual Fall General Meeting.
- Tech Stack: Javascript, React, Next.js

2019 — Present

### Fundraising Chair / Varsity Oarsman, UCLA Men's Rowing

- Raised \$21,843 from 175 donors by creating spring fundraising campaign
  - Placed 3rd in 2021 National championships and received 2020 Most improved Bruin Oarsman award
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## Personal Projects

### [Keep In Touch \(KIT\)](#)

Cross-platform mobile app created during COVID-19 designed to foster long distance friendships through daily interactive challenges.

Tech Stack: Javascript, React Native, Firebase

### [SafetyMaps](#)

Web-based map application generating routes optimized for both distance and safety.

Tech Stack: Javascript, React, Express.js, MongoDB Mapbox API

## Skills

**Javascript:** React AngularJS Node.js

**Mobile:** Kotlin Java

**Backend:** MongoDB MariaDB SQL Django

**Machine learning:** OpenCV-Python C++/C