

Eashan Mathur

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EDUCATION

University of California, Berkeley

Aug 2019 – 2023

B.A Computer Science

- GPA : 3.5

Related Coursework:

Principles and Techniques of Data Science, Discrete Math and Probability, Efficient Algorithms and Intractable Problems, Machine Structures, Introduction to Artificial Intelligence, Introduction to Database Systems

Interlake High School – GPA: 3.96

Sep 2015 – Jun 2019

EXPERIENCE

Incoming Software Engineering Intern

Jun 2021 – Aug 2021

Accenture

Head of Mobile Development + iOS Developer

April 2020 – Present

Sillo | San Francisco | <https://www.sillo.co>

- Fall '20 Berkeley SkyDeck HotDesk Incubator
- Spearheaded the development of the app redesign, with a team of 4 engineers, moving away from Storyboard to a programmatic layout
- Designed, developed, implemented and maintained the technical stack for the core iOS application using Swift, including user interface elements as well as application features – user profile page, messaging platform, and user matchmaking
- Adapted and maintained a scalable database schema for storing user, post and chat data on Firebase

iOS Engineer

Sep 2020 – Present

Berkeley Mobile | <https://octo.asuc.org/projects/berkeleymobile.html>

- Constructing and refreshing Berkeley's central iOS Application with over 2,000+ active users
- Developing a feature to allow users to easily find study groups for their classes
- Worked on the onboarding flow using UIViews and Layers and revamped custom elements like UIAlerts

Software Engineering Intern

Jun 2020 – Sep 2020

raise.social | Remote | <https://www.risesummer2020.org/team7>

- Developed and stylized the front-end using React Native according to provided Figma designs
- Collaborated with other front-end engineers, a designer, and back-end engineers to complete the MVP on a tight deadline
- Followed the Agile methodology to ensure quality release of our MVP within 3 months
- Built the user-scheduling flow using Calendly API