

# Vir Bedi

Frontend Software Engineer



in vir-bedi



virbedi

## Profile

I am an experienced Software Engineer and love building responsive and clean native front end applications. I enjoy collaborating with product and design teams to build and ship UI that customers will love. I have experience developing features at a high growth tele-health startup during the pandemic and helped scale iOS and React applications during 5x growth.

## Education

### B.S. in Computer Science. University of California, Santa Barbara

2020

Coursework: Mobile App Development, Multimedia Systems, Object Oriented Design, Computer Communication Networks, Advanced Applications Programming

## Work Experience

### Sr. Software Engineer, Web & iOS

San Francisco, CA

Vida Health

04/2021 – Current

- Developed multiple new features for Vida's iOS app, including a new Home-tab redesign and interactive instant chat messaging with custom content.
- Worked on key integration with external SDKs for video, chat, wearable devices and push notifications.
- Handled on-call responsibilities and release process for submitting apps to the Apple App Store and monitoring app statistics while launching new features to over 10,000 daily active users.
- Made key improvements to Vida's react web apps, used daily by hundreds of providers to interact with and monitor patients.
- Implemented feature flag tools on web and iOS to efficiently test and launch customer facing features.

### iOS Development Intern, Member Experience

San Francisco, CA

Vida Health

06/2020 – 09/2020

- Helped develop a content browsing feature on iOS using Swift UIKit and GraphQL.

### Software Engineering Intern, Enterprise Infrastructure

San Francisco, CA

Vida Health

06/2019 – 09/2019

- Worked on integrating Single Sign-On features to a Python Flask backend service.

### Product Development Intern

San Francisco, CA

FitFetti Inc

06/2018 – 08/2018

- Updated webpages and added social media integration to Fitfetti's website.
- Created surveys and gathered customer feedback data to make improvements to the iOS App.

### International Student Ambassador, Center for Global Engagement

San Mateo, CA

College of San Mateo

01/2017 – 05/2018

- Organized campus events and workshops to showcase the diversity and cultures of the international student body.
- Assisted international students with college and immigration-related administrative tasks.

## Technical skills

### UI Frameworks

UIKit, SwiftUI, React

### Languages

Swift, Typescript, Python

### iOS Tools and SDKs

Compositional Layout, Diffable Datasource, RxSwift, Cocoapods, Crashlytics

### Web Tools and SDKs

React, Vite, Jest, NPM, GraphQL, Github Actions, MUI

### Cross Platform

Apollo GraphQL, Firebase Storage and Auth, Snowplow, TravisCI