



# Sourav Singh

## MOBILE APP DEVELOPER

+91 8899619096

souravrawat1999@gmail.com

github.com/sourav-singh-rawat

linkedin.com/in/souravrawat-1999

hackerrank.com/souravrawat1999

Hey there, I am a self taught developer who's passionate about crafting scalable products in any technology required.

## SKILLS

### Languages

|      |            |
|------|------------|
| Dart | Javascript |
| Java | HTML, CSS  |

### Frameworks/Libraries

|             |              |
|-------------|--------------|
| Flutter     | React Native |
| Swift - iOS | Android      |
| Express.js  | Node.js      |

## HOBBIES

Reading about new things in frontend world

Building hobby/side projects to learn new tech.

Swimming

Farming

## EDUCATION

### Bachelor in Engineering

8.5 CGPA

2017-2021

Dayananda sagar Institute of Technology, Bengaluru, Karnataka

### 10+2

70.0 %

2014-2016

Shanti Niketan Public School, Agra

### 10th

7.6 CGPA

2014

Tagore Public School, Agra

## EXPERIENCE

### CredWise

Freelance Senior Flutter Developer | Aug 2022 - Sept 2022

- Build an abstracted modular scalable architecture from scratch for CredWise hybrid app
- Build all the core amenities required e.g PushNotification, Networking, Theming, Routing, Caching, Auth, etc.

### Qoohoo

Product Engineer | Apr 2021 - May 2022

- Worked in a fast-paced start-up environment where I had the ownership of mobile vertical build first using React Native (Alpha) then Flutter.
- Rewrote scalable architecture for qoohoo app in Flutter with best practices, along with one more dev.
- Wrote most views UI, UX, state manag. ( riverpod ), routes ( home, chat channel details, profile, etc. ) single-handedly while building base.
- Did R&D & developed audio-room feature similar to Clubhouse single-handedly using 100ms.live services ( in testing phase ).
- Helped building chat from scratch using getstream.io services.
- Wrote several native platform services in android & ios like cross-app media sharing, file downloading, phone-call state listener, microphone state listener, etc.
- Did R&D and build features for images and videos like compression, viewers, players, thumbnial etc.
- React Native (R.N) app: Helped in revamping the old app architecture & codebase, under the guidance of CTO.
- R.N app: Helped in setting up several features in chat like media upload to s3, unread message count, reply to the message, images & video related features, & some more features like long pooling for payments, cross-app media sharing.
- R.N app: Developed multiple screens UI UX.

### Zazzy

Full Stack Developer Intern ( App+Web ) | Jan 2021 - Apr 2021

- Worked on beta version of their `Petter` project, an online pet adoption store.
- Worked single-handedly on Petter app build using Flutter & Petter admin panel build using React.js for internal people to add pets on the app.
- Build the app from scratch using Bloc pattern of Flutter, build UI UX for auth ( via Otp, Google & Facebook ), list of pets, pet details, adoption request form, phone validation, etc.
- Build admin panel from scratch using Redux pattern in React.js, build UI UX for auth, forms, dashboard, etc.
- Used firebase as backend in the early phase, used firebase storage, auth, deep-link, etc. services.

### Counttrees Technologies

Flutter Developer Intern | May 2020 - Oct 2020

- Developed several views UI & UX in-app using Flutter.
- Setup deep-link feature to share products with the help of firebase deep-link service.
- Developed real-time feature to create & print purchase bills for users, using web technology + flutter.
- Developed several small features like filtering of products, add to cart using provider pattern in flutter.