

Bhimanshu Kalra

Senior Engineer

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PROFESSIONAL EXPERIENCE

Software Engineer

Mutual Mobile, Hyderabad

08/2021 - Present

Achievements/Tasks

- Worked on react native along with next.js to rollout mobile as well as web app, using MobX state tree.
- Used react native web to make a delivery-based application compatible with android, iOS and web.
- Implemented CD/CD pipeline and used jest for TDD.

Associate Software Engineer

Click Labs, Chandigarh

06/2020 - 08/2021

Achievements/Tasks

- Worked on a SaaS freelancer marketplace platform based on Ruby on Rails and React Native.
- Made the React Native app from scratch, using redux for state management including features like social login, push notifications. Created and maintained APIs on RoR.
- Major features include skill matching algorithm, custom fields on various steps of the way, chat module(send and receive text and files), push notifications, chat messages and emails on various events(configurable), dynamic N-level categories, integrated third-party libraries and payment gateways.

Software Engineer Intern

Click Labs, Chandigarh

04/2019 - 06/2020

Achievements/Tasks

- Built a warehouse management android app from scratch using Kotlin following MVP architecture. The app has bar code scanning, all the lists and forms in the app are configurable from the Admin dashboard.
- Built an Android app for tablet - Point of Sale. Made using Kotlin from the ground up following MVP. The primary screen shows available items on left and cart on the right half, integrated stripe PG, graphs for a visual representation of data.
- Built an HR management flutter app using the BLoC pattern. Functionalities include: clocking in (using current location and selfie), custom calendar displaying holidays, and availability of colleagues.

SKILLS

Data Structures

Algorithms

Java

JavaScript

TypeScript

Android

Flutter

React Native

Node js

MySQL

MongoDB

ACHIEVEMENTS

Certificate of Appreciation (2020)

Click Labs, Chandigarh

Certificate of Continuous Learning (2020)

Awarded during internship at Click Labs, Chandigarh

Lead App Developer in ACM student chapter (2018 - 2019)

Created an App using flutter for ACM and was made the lead for the same during college

PROJECTS

Zoom Clone

- Video chatting app made using WebRTC and Node.js

Whatsapp Clone

- Chat app built using Node.js, React, and Socket.IO. Users can shares text, files, and location.

Amazon Clone

- Built using React includes stripe payment gateway.

Evernote Clone

- Web app to take note and save them on cloud. Built using React.

EDUCATION

Bachelor of Engineering (CSE) - Chitkara University (2016 - 2020)

8.38/10