# **Chirag Jadav**

Flutter and React Native Developer with 4.5 + years Professional Experience Mobile: +91 82007 03395 Email: <a href="mailto:chiragjadav134@qmail.com">chiragjadav134@qmail.com</a> Skype: live:bc4079d21b282bf2

### **Professional Summary**

Chirag is professional flutter and react native developer with 4.5 + years of experience. He is specialised in Mobile and Web Development. Regularly contribute to open source projects and active peer on the Flutter he has leaded the development team through Agile methodology. He also likes to write about technologies on his spare time. Chirag can pull-off projects single-handedly and is the perfect candidate for converting ideas into prototypes. He has worked on wide range of projects that required a breadth of knowledge and excellent communication skills.

### **Technical Skills**

- √ Flutter, React Native, Redux, REST API
- ✓ Expert in writing well-documented clean Javascript Code
- ✓ Strong experience in building React Native and Flutter and for building cross platform apps Android / iOS / Desktop / Web
- ✓ Hands on Flutter BloC, Provider architecture
- ✓ Worked on Dart Dev Tools like FlutterOctopus, Google Fonts etc.,
- ✓ Worked with Third Party API Google, NPL, Twilio, Facebook App Events, Branch, OneSignal, SendGrid, Google Cloud, Fabric Crashlytics, Swagger
- ✓ Utilized Firebase DB, GraphQL, Apollo Server, Apollo Client
- ✓ Worked with Payment Gateway: PayPal, Google Pay, Apple Pay, Braintree, Stripe
- ✓ Worked on multiple IoT based projects
- ✓ Troubleshoots business and production issues
- ✓ Grip on using Android Studio, xCode, WebStorm, Sublime, Visual Studio
- ✓ Integrate analytics, push notifications and various other libraries to understand user behaviour and iterated on it.
- ✓ Wrote unit and integration tests using Jest and Enzyme to ensure functionality and code quality
- ✓ Integrated CI/CD using Fastlane, Bitrise and Code Magic
- ✓ Familiar with Mobile application design development tools like Zeplin, adobe XD, sketch.

### **Work Experience**

**Education** 

**Full-Stack Developers** 

**Bachelor of Computer Application** 

# **Work Portfolio**

#### **#1 JAGZ MTB**

Product Website: <a href="https://jagzsports.com/">https://jagzsports.com/</a>

Play Store https://play.google.com/store/apps/details?id=com.gurumedia.mtbguru

App Store <a href="https://itunes.apple.com/us/app/mtbguru/id1359239798?mt=8">https://itunes.apple.com/us/app/mtbguru/id1359239798?mt=8</a>

Technologies: React Native, Node JS.

Application for mounter bikers. Make money and friends! Jagz MTB connects you to mountain biking locals around the globe and wherever your travels take you. Jagz MTB is your connection to locals who share your passion and skill set. Convenience, time and knowledge are invaluable. Meeting the right people can take the stress out of travel.







- Worked as a Team lead & Sr. Front End Developer.
- Implemented payment UI and API integration for both depositing funds and withdrawals.
- Added real-time multiplayer team line-ups and membership status via Web Sockets (Firebase).
- Developed team details and invites UIs and API integration.
- Found and fixed various rendering performance issues in the app.
- Implemented app referral codes to give bonuses when a friend completes the process signup.
- Developed Open Source Custom Payment Library for Google Pay and Apple Pay for Multi mobile platform
- Peer code review and troubleshooting technical issues.
- Leads the four to six engineers.
- Wrote unit and integration tests using Jest and Enzyme to ensure functionality and code quality.

#### **#2 UNITY MOBILE**

Play Store <a href="https://play.google.com/store/apps/details?id=com.peavey.unity&hl=en\_IN">https://play.google.com/store/apps/details?id=com.peavey.unity&hl=en\_IN</a>
App Store <a href="https://apps.apple.com/us/app/unity-mobile-mix/id1420380234">https://apps.apple.com/us/app/unity-mobile-mix/id1420380234</a>

**Technologies:** React Native, Node JS.

Control the mixing, routing, processing and effects of UnityAudio DR16 digital mixer with the Unity Mobile Mix app for the iPad/tablet. Mix and control the DR16 with one of the most intuitive and user friendly mixer apps in the market. From mixing the 16 input channels to the available buses, to editing channel and bus parameters such as dynamics and EQ, to applying feedback elimination and ducking, the Unity Mix app puts everything at your fingertips, instantly.





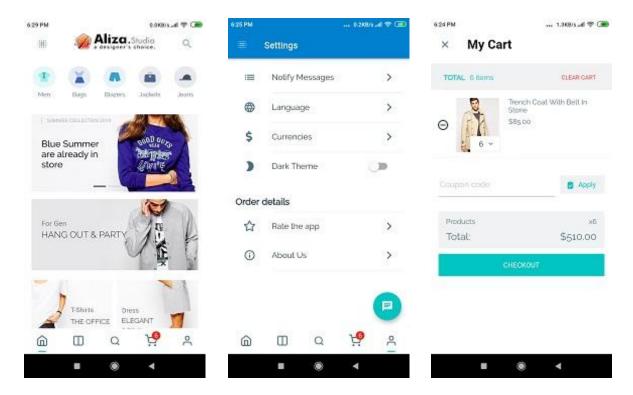
- Worked as a Team lead & Sr. Front End Developer.
- Leverage native APIs for deep integrations with both platforms
- Responsible for peer code review and troubleshooting technical issues.
- Leads the work of other small groups of four to six engineers, including offshore associates, for assigned Engineering projects
- Improved the performance by avoiding memory leaks, removing subscriptions that were to be destroyed, and changing repeated codes to reusable's.
- Wrote unit and integration tests using RSpec and Protractor to ensure functionality and code quality.

### **#3 Aliza Studio**

Product Website: <a href="https://aliza.studio/">https://aliza.studio/</a>

**Technologies:** Flutter

Overview of Project: This is online store selling women's apparels. The website was build using Magento2 and I am building mobile apps using Flutter.



- Implemented below feature like buy now, what's, login with social media.
- API Integration with Magento

#### #4 nTrust

# https://ntrustapp.com/

## Technologies used: React Native

nTrust provide renting service for example users to rent their own goods from and to other users. For instance a user could rent his cycle to another nTrust user and at the same time they could rent a camera from another user.

Traditionally apps list all products available with photos and descriptions from the users who are renting the product and you sift through them until you find one you like the best. For instance there could be 25 cycles listed each with different prices, photos, ratings, etc. Rather than showing all 25 there will simply be a "cycle" option with estimated cost. The user hits "request" and then is returned back the actual cost with the profile info of the "best-match" location and enters price wise nTrust.

- Worked as a Team Lead & Sr. Front End Developer.
- Implemented code to Chatbot with Payment and Google Navigation Feature
- Implemented device control code & show current location on google map
- Applied rules & restriction Geo zone area for active devices
- Implemented notify & alert module
- Installed initially a Firebase real-time database and then later moved on to full-fledged Web-Sockets for the real-time chat



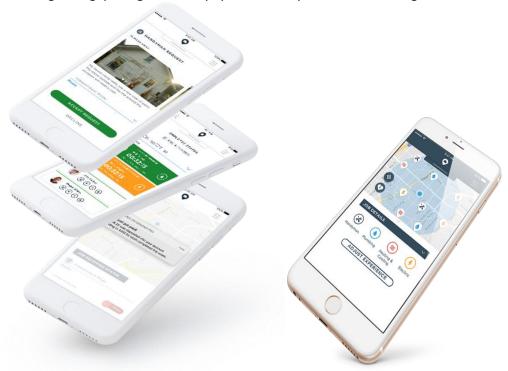
#### **#5 HOMEE on Demand**

# https://www.homeeondemand.com/

https://apps.apple.com/us/app/homee-on-demand-pro/id1078802410 Play Store https://play.google.com/store/apps/details?id=homee.consumer.droid&hl=en\_IN

Technologies: React Native, PHP

Homee On Demand takes the hassle out of property maintenance and home projects. Get Immediate, on-demand access to experienced handymen, plumbers, electricians and HVAC Professionals who are ready to get started on your job in as little as 30 minutes. Put down the Hammer. Your smart phone is now the best tool for the job. Now you can find a background-checked, highly rated professional with the simple tap of a button. Handle the whole process in the app, including timing, pricing and even payment. Plus, your satisfaction is guaranteed.



- Worked as a React Native Developer
- Re-factored the whole codebase by updating the old fashioned and improper coding style
- Design, build, test, deploy and maintain applications and services
- Write and review code in accordance with our code style guidelines
- Improve and maintain internal coding standards
- Collaborate to create specifications, develop coding standards, and define architecture
- Mentor junior developers

### **#6 HOMEE PROVIDER**

Technologies used: React Native, PHP

Calling all handymen, plumbers, electricians and HVAC professionals. With HOMEE ON DEMAND PRO you're able to go online whenever you want and accept service jobs in your area.

- Worked as a React Native Developer
- Build pixel-perfect, buttery smooth UIs across both mobile platforms
- Leverage native APIs for deep integrations with both platforms
- Diagnose and fix bugs and performance bottlenecks for performance that feels native
- Implemented an iOS SDK which tracks user location and presents customizable mini-apps

