SWATI REDHU

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Chandigarh, India

PROFILE

Mobile Application Developer with extensive 6 year experience in designing and developing detailed user friendly solutions and platforms for enterprises and startups.

Skill Set:

• React-Native, JavaScript, Type-Script, Java, Kotlin, Redux, ES6, API Integration, ESLINT, SonarCube, App-Center, Store handling, White-labelling, CodePush

• Communication Tools: Skype, Microsoft Teams, Slack, Jira, Trello

• Version Control: Gitlab/Github, Bit-bucket

• Development Tools: VS Code, Android Studio, XCode

• Testing tools: Postman, Swagger

Daily Adventures and Responsibilities

• Work closely with product, design and engineering team to design and contribute to core product initiatives.

• Produce "clean" and well-structured code, with detailed specifications. This means that your code is commented, well structure, readable and comes with documentation;

• Implement "pixel perfect" design as delivered by our designers that works across different devices, according to specifications provided

• Help maintain code quality, organisation, automation and continuous delivery

• Effectively communicate development progress or blockers to the product lead, engineering manager, and other stakeholders

• Work effectively as part of a large global team

• Attend and engage in stand-ups, team meetings, and manager 1:1's

• Provide and receive constructive feedback and praise to co-workers in verbal and written form; respond and react to technical and behaviour feedback from managers and peers

EXPERIENCE
Senior Associate Software Engineer - SMARTDATA ENTERPRISES (I) LTD. (MOHALI) JULY 2020 - PRESENT

- Developing hybrid mobile applications with react-native.

- Responsible for revamping apps like Dating App, Roster System and Eveda HealthCare, by building reusable components and responsive designs.

- Worked on Chat and Video Call (OpenTok, Twillio, Sockets)

- Integrate modern web services using service-oriented architecture, RESTful APIs

- Collaborate with the team responsible for back-end development.

- Handle build for simulator and ipa/apk for TF/Prod release with signing. (Release Management on both platforms)

Mobile Application Developer - IAPP TECHNOLOGIES LLP (MOHALI) OCT 2017 - MAY 2020

- Worked with Mobile team for building mobile applications and interfaces for various products and service apps.

- Coordinated with Product Owners, BA's and Architects to design and build order fulfilment application .

- Worked on image and video editors, maps, in-app Purchase , Subscription and API integration in Android Native.

- Worked with node modules such as react-native- maps, @react- native/ community geolocation, inbuilt AsyncStorage, Camera, images etc.

- Handle build for simulator and ipa/apk for TF/Prod release with signing.

EDUCATION
Chandigarh University, Gharuan, Punjab MASTERS IN COMPUTER APPLICATION, 2015-2017

PROJECTS:

React-native Projects

True Driver - PRESENT
Platform: Android & IOS
Details:True Driver is the preferred app for charging electric vehicles. Whether you are at work, on the go, or visiting somewhere, True Driver makes your charging intelligent.
App Store: https://apps.apple.com/us/app/true-driver/id1523862241
Play Store: https://play.google.com/store/apps/details?id=com.truedriver&hl=en_IN&gl=US

TRUE ENERGY - PRESENT
Platform: Android & IOS
Details:The app automatically optimises the charging of your EV to the hours of the day where electricity is cheapest and most climate-friendly. For more information, please visit website: https://www.trueenergy.io/
App Store: https://apps.apple.com/us/app/true-energy/id1477314939
Play Store: https://play.google.com/store/apps/details?id=com.truecharger&hl=en_IN&gl=US

EVEDA (UNPUBLISHED)
Platform: Android & IOS
Details: Patient app where patient can register himself, login and check reports, other details . Patient can book appointments with doctors and initiate chat and video call to consult.

ROASTER SYSTEM (UNPUBLISHED)
Platform: Android & IOS
Details: Employee can login with provided details from hospitals and check-in, checkout on shifts assigned online. Employee can update profile, apply for leaves and check old/upcoming,current shift details.

DATING APP
Platform: Android & IOS
Details: User can register/ login with phone number and verify with OTP. User can create profile and swipe left/ right to accept and reject nearby registered user. Once a match established, user can ask questions to each other and rate answers. Once score reached to 100 users can open to unlimited chat.
Responsibilities: UI and Functionality Feedback including chat implementation with Sockets.

GIBBONS (UNPUBLISHED)
Platform: Android & IOS
Details: App for Coffee Shop Owners and Customers who can order online on stores registered with app , Subscription included.

SPORTIFI
Platform: Android & IOS
Details: Sportifi is a new social network specifically built to support youth sports communities. It is being launched in January 2020 with its first version for high school sports teams in the greater Boston MA area. It will be available more broadly shortly into the new year.
App Store: https://apps.apple.com/us/app/sportifi/id1487957673
Play Store: https://play.google.com/store/apps/details?id=com.sportifi

ESPE GAME
Platform: IOS
Details: Designed and developed for Annual ESPE Meeting, consisting random questions shown with help of Restful API's for iPad which are distributed physically in meeting.

ES DUBAI
Platform: Android & IOS

Details:ES Dubai app presents interactive features for current and future students of ES Dubai. The app include everything you need to know about the school, including attendance records, test results, social calendar, jobs board and all the important information about your time with us.
App Store: https://apps.apple.com/gy/app/es-dubai/ id1470592220
Play Store: https://play.google.com/store/apps/details?id=com.app.esdubai

Android Projects

CONEXIE
Details: Worked on update.
Play Store: https://play.google.com/store/apps/details?id=com.fixit

ELEPHANT SOCIAL (UNPUBLISHED)
Details: Module delivered to client with camera to choose pictures, upload those with some other data to share on social media and calendar integrated.

VIDEO FILTER & FX EFFECTS
Details: Video Editor - Video Mirror + Collage + Fx Effects & Awesome Video Filters
Responsibilities: Worked on update with UI changes and collage, audio module integration using FFMPEG
Play Store: https://play.google.com/store/apps/details?id=com.iapp.videofilter

INTRO MUSIC VIDEO MAKER FILM FX EDITOR FOR YOUTUBE
Details: The simplest way to create and add professional-quality intros to your movies.
Responsibilities: UI design and functionality implementation from scratch, video saving using FFMPEG Commands.
Play Store: https://play.google.com/store/apps/details?id=com.mobile.intromakerlite

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Responsibilities: UI design and functionality implementation from scratch, video saving using FFMPEG Commands.
Play Store: https://play.google.com/store/apps/details?id=com.mobile.intromaker