Samir Goel Team Lead (React, Android, MERN) - PINE LABS I am self-teaching personality who believes in doing self-study and very enthusiast in learning new technologies and language, having a great passion for building a mobile application. I have started my carrier from with a start firm "Apporio infolabs" as a junior software developer in android and presently working as a module team lead having an experience of 6.8+ years, as I have worked with a startup firm I had very good exposure to other things in this company like team management, project management, technical hiring, provide training in known vertical like (Android(Java), JS (React JS Web, React native and node), MongoDB). I always belive in contributing toward developers comunity have self designed and created project Mock Loc- https://play.google.com/store/apps/details?id=com.mocker.mockloc in linkedin.com/in/samir-goel-51a45420/ 📞 +91 9650923089 👚 India, Delhi samirgoel3@gmail.com https://github.com/samirgoel3 **Bē** https://www.behance.net/ WORK EXPERIENCE **SKILLS** Total Exp = 7.8+ Years Android Module Lead (React, Android) **JAVA Pinelabs** Java Script (15 April 2021 — present) Node & MONGO DB Team Lead (Android+ JS + Sketch) Apporio Infolabs Pvt. Ltd. React JS Web (15 Dec 2014 — 15 April 2021) **React Native EDUCATION** Sketch (Mobile design & business analysis) Percentage Degree Board Year Project Management **UPTU** B.Tech 2014 70 % Intermediate **CBSE** 65.5 % 2009 OVERALL TECHNICAL HIGHLIGHTS Matriculation **CBSE** 90 % 2007 HONOURS AND AWARDS ANDROID (JAVA) Created Library pattern and holder pattern and distributed Awarded as a key contributor in company (2018) development environment in company Awarded in recognition of new technical initiative as Expertise area: Location, Google Map(+APIS), FIREBASE, Onestarting new technologies in company (2018) Signal, Social integration, Tracking and related services, Socket.io Architecture: MVP, MVVM, MVC HOBBIES AND EXTRA CURRICULAR Libraries expertise: Dagger 2, Retrofit, butterknife, Rx-android, Event bus, Data binding, Fast android networking, Placeholder patterns, Socket.io and view libraries, Sugar ORM, Realm, JUnit, Play guitar and music whenever i got time. Espresso and many more like picasso, glide and view realted lib You tube channel and animations related libs https://www.youtube.com/user/samirgoel3 Node.JS Playing Strategy based games on ps4 Created many project over node importantly used for socket.io that leads to resolve many in ready made taxi based products **EXTRAS AND TECHNICAL CONTRIBUTION** Expertise area: Creation of API for both admin(react JS) and app. Code Structure: MVC (inspired by php laravel), cable to collect Love to work on design and technical documention with logs in it. sketch.io. Have created many design that is also used in Libraries expertise: Express framework(with validators), company's application and is very helpfull for discussion, Mongoose(Mongo db), jsonwebtoken, bcrypt, lodash, geolib(for meetings and explaining things in technical presentation. geospatial queries), date-and-time, pagination, redis, chalk(for logs). Design Portfolio https://www.behance.net/samirgoel Created a new concept for mocking location that uses all Java Script (React Native & React Website) technical things i have learned through out my carrier (Created Started learning JS in 2017 for building mobile application aws instance, node application for API, android app "MOCK that motivates me to build my own designed admin panel. LOC"). Conceptually this application is specifically designed Expertise area: Admin Panel (Based on API), Android bridging as a developer tool that allows developer to test any test any concept, Redux, One signal, Socket.io, Ecommerce app, service location condition in his mobile. providign app Mock-Loc • Architecture: REDUX and MVC (Similar to android boilerplate) Your location testing buddy Libraries expertise: Material UI (website), Axios, Redux, Eventing App Link Bus, Bridging for service, HOC, RN Navigation, https://play.google.com/store/apps/details?id=com.mocker.mockloc&hl=en Design Link + portfolio https://www.behance.net/gallery/91255485/Mock-Loc-Stationary-Pointer-Module Projects All Tap by Pine Labs for Business: ePOS, UPI, EMI This is a payment app that allows any store merchant to receive payment by using NFC tap and pay. This application is using on a very large scale as payment solution that give almost all kind of methods like QR code, NFC card tap and pay, digital wallet, emi etc. I have worked the customization in the boarding part, transaction part and currently handeling the KYC section of application. Preview: ▶ Mobile App Link https://play.google.com/store/apps/details?id=com.pinelabs.epos Technology: Team Size: 9 People android • Me as Lead and Android Developer JAVA Apporio Taxi (User Android App + Driver Android App) This is the main product of the company that is a SAAS based location-based solution that consists of four main apps (user android & IOS, Driver android-IOS, PHP backend, Admin merchant panel and Master admin for company). The application is fully customizable that can be modified seamlessly according to client need like taxi, logistic, food, and delivery products. Currently, more than 120 client-based projects are running over this solution. I have worked as an android lead from the very initial stage of this product and also worked over many client-based customisations. Preview: Web App Littps://demo.apporioproducts.com/Apporiov19/public/merchant/admin/apporio-taxi/login Mobile App Link (1) User App: https://play.google.com/store/apps/details?id=com.apporio.demotaxiapp&hl=en (2) https://play.google.com/store/apps/details?id=com.apporio.demotaxiappdriver&hl=en Sketch App and Motivation https://www.behance.net/gallery/92342765/Taxi-Panel-Inspiration Technology: Team Size: 5 People **Technical Highlights** Me as Lead and Android Developer Google map and API JAVA for android Swift Developer for IOS Swift For IOS One Signal, Firebase, Place holder pattern • Socket.io , Event Bus , Dagger, RX android. . . • 2 Backend Developer PHP for Back end Admin panel UI GIT (Git Hub + Bit bucket) Mock Loc

mongo DB. The node server is architect using MVC pattern that includes all latest technique of coding used in industry Preview: Web App Link https://demo.apporioproducts.com/Apporiov19/public/merchant/admin/apporio-taxi/login Mobile App Link https://play.google.com/store/apps/details?id=com.mocker.mockloc Sketch App and Motivation https://www.behance.net/gallery/91255485/Mock-Loc-Stationary-Pointer-Module

Technical Highlights

• GIT (Git Hub + Bit bucket)

• One Signal, Firebase, Place holder pattern

• Socket.io , Event Bus , Dagger, RX android. . .

● Contributory project solely ● Green Dao, Custom view , Google map and api like(direction)

Team Size: 1 People

developed by me only

library is enriched with many features please visit the following git hub link give below

influencer, user)". Note look at the project preview link for better vision of above points.

Mobile Application: - - - - - - - -

Preview

react JS code for (admin panel) and Node for buisness logic and API

Web App Link

Mobile App Link

Git Hub Link https://github.com/samirapporio/Apporio-Tracking-System Technology:

Technology:

JAVA for android

React JS for admin panel

Apporio Tracking System

Sketch.io For designing

Node JS for BE

Team Size: 1 **Technical Highlights** • Mongo DB, JWT, Mongoose, Aggregation Framework, Me as Fullstack Developer JAVA for android Library Geospatial querries, restfull API, Socket.io, Iodash, Node For Backend Dagger 2, Location services, Remote Views, SQL, Socket.io React JS for Website Material UI Gentle Guest (Custom project) A very new concept that lets user create his own map (i.e. group of locations). The project doesn't use google map at all. Main Module of software includes " Creation of location attached with tags and images", "Creation of map by selecting locations coming from Pelias

server and manually created locations", "Tags management that helps to categorise the locations", "User management (sponsor, éditorial,

Admin Panel: http://test.gentleguest.net/v34/locations

https://drive.google.com/open?id=1I2FQzIQaSxaYbW03R31NMoH5O75MMOc3

(1) My vistor - https://play.google.com/store/apps/details?id=com.executive&hl=en_IN

Technical Highlights

Eventing Bus, Location

Node.js , Mongo db , mongoose , React web , material UI, API

security, express, validation, JSON web token, Redux,

(2) MyVistor - Gate App - https://play.google.com/store/apps/details?id=com.csoapp

Its is a universal android library that can be integrated with any android application via using Gradle dependency. This library completely

depends on socket programming. Have solely worked over this library that holds two different technology NODE for backend and JAVA for the library itself. For using this library developer only needs to create a key from its admin panel that will check over backend (JWT as middleware). The library automatically handles its location service and sync it to the backend. The library also handles cases like no

internet connectivity in which it saved location in compressed format locally and automatically sync to node server when connected. This

Project Preview:

Project Preview:

Technical Highlights Technology: Team Size: 4 People • Me as a React JS Webapp developer • Leaflet, Pelias React Native (Mobile App) React JS - Eventing Bus, REDUX, Axios, React Material UI, React JS Web (Admin Panel) Node JS Developer Node.JS (Backend application)
React JS web Developer Custom HOC, Project Manager Visitor Management System (React)

This is a saas based software that presently works for embassy, this system will track every thing about visits in embassy. the system contains two different mobile app (one for cso and other executive officer). In this project i am working as backend developer holding

http://demo.myvistor.com/vmsmerchantpanel/embassy/login

Team Size: 3 People Technology: React JS web (For Website) Me as a React and Node.JS Developer and sketch.io designingd with protityping Node.JS (Backend API) Android React native developer React Native (2 Mobile Apps) Project Manager

Project Preview:

JAVA Android (Mobile App)

Preview: > Mobile App Link

Preview: > Mobile App Link

Technology:

JAVA for android

Technology:

Swift For IOS

Technology:

Swift For IOS

JAVA for android

PHP for Back end

Technology:

Technology:

JAVA Android (Mobile App)

Profect Preview:

JAVA Android (Mobile App)

Research And Brain Storming

related to the fields sales industries

Sketch app design: User App

Watch-man App

Technology:

Fielder App

Delivery App

Delivery App

Node For back end

React JS for Panel

JAVA for android

• PHP for Back end

Preview: Web App

Technology:

Tyre retail caddy (Mobile Point of sale)

recorded sale and user can mail those reports as well.

Technology: **Technical Highlights** Team Size: 2 People Android (Mobile App) Sugar ORM (for database) • Me as andoid developer Admin App (PHP) Event Bus PHP Developer (outsource) Backend (PHP) Post-man API Documentation Volley(Api Calling) Bueno This was a gurgaon based start up app that delivers food directly from his bakery to customers. In this android code was already written by previous experienced developer, this was the first app that let me introduce to retro fit and Rx-android along with bit bucket.

https://play.google.com/store/apps/details?id=com.bueno.kitchen

This application is very much similar to the urban clap that can be modified according to the many businesses like electrician and

plumber. The software had admin panel by which you can arrange your services into packages/deals whereas Provider app helps to catch the incoming lead requested by the user and can receive payment in cash, by wallet or online payment as well. The project used a split

(1) User App: https://play.google.com/store/apps/details?id=com.apporio.handyman&hl=en

SAAS based system that can be easily cast according to the client requirements like the change of logo, colour scheme and many pages

(1) User App: https://play.google.com/store/apps/details?id=com.apporioeats.customer&hl=en

(2) Driver App: https://play.google.com/store/apps/details?id=com.apporioeats.operator&hl=en

(1) User App: https://play.google.com/store/apps/details?id=com.apporio.apporiolaundry&hl=en_IN

(2) Driver App: https://play.google.com/store/apps/details?id=com.apporio.laundrydriver&hl=en_IN

https://drive.google.com/open?id=1thUPS-rLgA-dJKTzoqpOzNvEV9pQz095

Butterknife

RX-Android

Retrofit

(2) Operator App: https://play.google.com/store/apps/details?id=com.apporio.helpmateoperator&hl=en

Technical Highlights

Technical Highlights

Technical Highlights

Technical Highlights

• One Signal, Firebase

Technical Highlights

Technical Highlights

Easy android networking

Database for cart

• Graph QL with android shopify sdk

Sugar ORM for local DB in android

Maps and locations, Picasso, Smart-tab-layout

• Maps and locations, Picasso, Smart-tab-layout

and libraries implementation, manifest shared preferences and

• Google map and API, realm.

Created many custom/compound views

• One Signal, Firebase

• Google map and API, realm.

Created many custom/compound views

Architect used: MVP

Stripe Connect, Place Holder, Fast Android networking

A POS system in which i have used Local databse at on very high scale. This application is completely based on tyre industry and has

been created for 2nd tier dealer in local are of Delhi NCR, use API that shows price of tyres with margins and comparision of other sites.

Backend was scrapping based system that refresh prices everyday automatically (Scraping). The system creates execel sheet for every

Project Preview: https://drive.google.com/drive/folders/1fy6KDvWgwSRuyyfCe_gVsfpBdIK0YKu9?usp=sharing

https://www.youtube.com/watch?v=D9otefE5cN4

Team Size: 2 People

• Backend .net developer

payment gateway system (i.e. stripe connect)that help the merchant to catch his share easily

Team Size: 2 People

are dependent over holder pattern so that integrating new design will be easier to integrate

Team Size: 3 People

Swift Developer for IOS

Team Size: 3 People

Swift Developer for IOS

Team Size: 2 People

Backend Node and react

Team Size: 4 People

Backend php developer

Photoshop designer

Me as a android developer

Backend Developer

Me as Lead and Android Developer

Backend Developer

Littp://apporioinfolabs.com/laundry

Project Preview: Project is not yet released yet

■ JAVA Android (Mobile App)
■ Me as a android developer

Me as Lead and Android Developer

Me as Lead and Android Developer

Me as a android developer

 Backend Developer PHP for Back end Apporio Eats clone of uber eats (User App + OperatorApp) This is a clone of uber eats that had four different part android app, IOS app, admin panel, and the backend created using PHP. This is

Handyman (User and operator app)

Apporio Laundry (User App + OperatorApp) This is a mobile app solution developed specifically for Laundry Business. The Solution can be customized with clients Brand Name and Products. This is a saas based system that can be configured according to the client requirements. Currently, more than 25 projects are running parallelly with their different requirements. I have itself worked on many projects by using the base code of this project like dhobi app - https://play.google.com/store/apps/details?id=com.apporio.Dhobii&hl=en_IN

Shopify app This is a dynamic view app that can be used for any e-commerce business started using Shopify. A single app that will live over the Shopify app store thin which the view id dynamically created according to the need of the client. Uses Shopify SDK that intakes Graph-QL queries to fetch and save data to the client's panel accordingly.

▶ Mobile App Link

Preview: https://drive.google.com/open?id=1sCRhzKQFPSDu5A09XL3oUQIYmIsZwsLx

• Me as lead and designer over ● Architecture with Redux React Native (Mobile App) • Steatch Notive Developer Eventing Bus PHP (Admin Panel) • AXIOS, lodash and many view libraries. Design & prototype (sketch.io) ● PHP Developer Postman API Documentation Converter Maska

Saat Siri (Student attendance management system) Studentes and their attendace, Batches or groups in different school, Courses and subjects related to his vertical. https://www.behance.net/gallery/91277093/Saat-Siidhi **Project Preview:** Mobile Application: - - -

This is the very first app i have at the start of my carrier, the motive of application is abstract all type of converter in a single screen. This app can quickly convert all the dimensions that we use in our daily life...just in a click of a button. > https://drive.google.com/open?id=11fuFbgsvSD1aBtM8thoJ2rqqprcAuROA Project Preview: https://drive.google.com/open?id=1qT-4k55lAfjYLWeJ6RyhwR7sXsBjM5_w Technology: **Technical Highlights** Team Size: 2 People JAVA Android (Mobile App) • Learned basic things like activity lifecycle, views creation, Gradle • Me as a android developer

Photoshop Designer

Team Size: 2 People

Photoshop Designer

Me as a android developer

Sketch app design: Admin https://www.behance.net/gallery/92351753/Fielder-App

written for the new screen but the design was created to complete delivery/logistic business

written for the new screen but the design was created to complete delivery/logistic business

Sketch app design: https://www.behance.net/gallery/92353561/Delivery-App

• IOS developer Bookbunny (worked as a sketch designer and business analyst) This is salon based solution that holds two application in it, one for the user side and one for the salon owner, User can create his account and choose any salon service in any salon that is available in-app, along with this he can also choose a specific employee of salon and can fix booking timing accordingly. On the other hand, salon's employee can set his own working hour that will be further broken into time slots and user can choose any time slot according to their suitability.

This is the project that we have created for NGO for teachers of govt. school. App allows teacher for managing three important things Team Size: 3 People Technology: **Technical Highlights**

intent and layouts and making application live on play store. **Panic Button** This application turns the user's smartphone in emergency button which can help him to inform his near and dear ones whenever user is in trouble. This app leads me to learn services in deep. As this runs services that always listen to the power lock button, and whenever

user click phone's power button three times, the application sends the location and message to contact that user has added in his

Research for application requirements like employees field tracking, their productivity, targets, invoices, and many things

Mobile https://www.behance.net/gallery/92352717/Field-App-Mobile

This was created in the sake of integrating the delivery system with existing taxi application, though the code was re-

This was created in the sake of integrating the delivery system with existing taxi application, though the code was re-

https://www.behance.net/gallery/92591753/visitor-Management-System-USER

https://www.behance.net/gallery/92594117/Visitor-management-System-Watchman

> https://www.apkturbo.com/apps/panic-button/com.appster.panicbutton2/1.0/

https://drive.google.com/open?id=1ggWzgs2h_rkc3Pp8NZi7N9eRPh5WIhwD

Technical Highlights

Android Background services & Shared Prefrences

My Role **Technical Highlights** • Business analysit that talks with client and understand all requirement by client. • Sketch.io Creating a prototype using sketch for better understanding of app flow Prototype (sketch cloud and • Suggest a best design that suits for his business and also feasible for the developersyision)

Washerman This project provides laundry based solution that has two different application that is one for a user for booking and other for the operator (delivery and pick up boy). It is a category-based solution in which user book their laundry according to their cloth type and select a particular delivery time slot according to his convenience. On another side, the delivery boy app has the option to view his orders and leads which he needs to pick of drop. > https://play.google.com/store/apps/details?id=com.washerman.user **Project Preview:**

> https://play.google.com/store/apps/details?id=com.washerman.operator

This is location player that I have created as a developer contribution. This app has over 800+ downloads this application has been mostly used by logistic and taxi industry for testing purpose. It has a lot of option by which a developer can create a testing scenario that helps to test his android app in many ways. The application includes server-side coding as well that self-developed by me over node and