Maitri Shah

Mobile Tech Lead | React Native

Energetic Mobile tech lead and React-Native developer with 7+ years of experience in the software development industry having excellent problem-solving skills. My professional journey is versatile as I have started as a business statistical analyst, then I have worked as Android developer and React-Native as well. I don't want to stop there. So, I have learned React Js and worked on that too.

Contact

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WWW
https://reactnativeworld.wordpress.com

Work History

Tech Lead - Mobile - React-Native
2022-01 - Present
Sr. Software Engineer - React-Native | React Js | Flutter
2021-02 - 2021-12
Infostretch | Apexon, Ahmedabad, Gujarat

Sr. Software Engineer - React-Native
2020-10 - 2021-02
Krish Technolabs, Ahmedabad, Gujarat

React JS Developer
2020-05 - 2020-10
React Native Developer
2018-10 - 2020-04
Android Developer - Team Lead
2014-08 - 2018-09
Credencys Solution, Ahmedabad, Gujarat

Business Statistical Analyst
2014-05 - 2014-07
Tata Consultancy Services, Baroda, Gujarat

Languages

Java	■■■■■
Kotlin	■■■□□
JavaScript	■■■■■
TypeScript	■■■□□
Node	■■□□□

Skills

Projects

Zaxby's | 2021 – 2022

Responsibilities:
- Designed and coded application in an agile environment utilizing a test-driven development approach.
- Zaxby's is a application for the US's very famous restaurant chain started with the name Zaxby's
- Became tech lead and manage team of 12+ memebers
- App is created with pre-defined food ordering whitelabel solution provided by OLO.
- Mutiple third-parties used like freedom pay for payment, Patronix for promo code, Punchh for rewards, Aws Cognito for authentication
- Used Multiple third-parties for NFR including Datadog, Amplitude, Braze, GTM

Technologies:
Front-end: React Native (Bridge)
Back-end: Java
Third-Party SDK: Olo, Freedom pay, Patronix, Punchh, AWs Cognito
Third-Party SDK - NFR: Datadog, Amplitude, Braze, GTM

Cadient | 2021 – 2021

Responsibilities:
- Designed and coded website in an agile environment utilizing a test-driven development approach.
- Cadient is a enterprise level website, used for hiring new employees and to get existing employee details.
- This website will help recruitment team to discuss the requirement with the person who want join the company, That person does not require to have same app
- Twillio APIs are used for two-way communication.
- AWS cognito service is used for user authentication.

Technologies:
Front-end: React JS
Back-end: Java
Third-Party SDK: Twillio, AWs Cognito

Urgently | 2021 – 2021

Responsibilities:
- Designed and coded application in an agile environment utilizing a test-driven development approach.
- Urgently is an application for the rodeside assistance.
- User must have registered into the system with their vehicle details.
- Assistance could be in multiple form. I an be via discussion or with the presense at the user's location.
- Worked on bridge between react native and native OS.

Technologies:
Front-end: React Native (Bridge)
Back-end: Java

Snacks.com | 2020 – 2020

Responsibilities:
- Designed and coded website in an agile environment utilizing a test-driven development approach.
- Snacks.com is a website to buy snacks with B2C concept.
- User can checkout as a guest user, new user or already registered user.
- Payment is integrated with cybersourse

Technologies:
Front-end: React JS
Back-end: PimCore APIs, OKTA APIs (For Secure Authentication)

BaNAnO | 2020 – 2020

Skills

Android Development ■■■■□

React Native Development ■■■■□

React JS Development ■■■□□

Software

Android Studio ■■■■■

Visual Studio Code ■■■■□

Eclipse ■■■■□

Education

MSc(IT) - Grade A

2014-03 - 2016-03
SMU - Sikkim Manipal University

BCA - Grade O+

2011-03 - 2014-03
GLS - Gujarat University

Features

Android
- BLE
- Dialog Flow
- Graph QL APIs
- AWS - DynamoDB
- AWS - S3
- AWS - GraphQL
- AWS - AppSync
- AWS - Cognito
- TensorFlow

React Native
- Redux
- Hooks
- HOCs
- React Navigation
- Async Storage
- AWS Cognito
- Third-Party Library Create & Use
- Native Bridge
- Axios | Fetch API Calls

Certifications & Awards

Q3 2020-2021
Bright Spark Award

2021-28 to 2024-28
AWS Certified Cloud Practitioner

2017-01
Scrum Fundamentals

2004-05
CDAC

Interests

Reading Novels | Drawing

Responsibilities:
- BaNAnO app is mainly used for detecting the banana ripe stage using deep learning.
- The app will tell the user if the banana is raw banana, ripe banana or overripe banana.
- A customized tensorflow model with Keras API is used for the training model for image classification.
- Trained model over google colab tool.
- Completed app research and implementation in 3 days - Hackathon.

Technologies:
Front-end: Flutter App
Back-end: Keras APIs
Model: customised tensor flow model

Connect & EV - Ride | 2019 – 2020

Responsibilities:
- Designed and coded an application in an agile environment utilizing a test-driven development approach.
- Connect and EV is the app for well-known motor company customers.
- Connect - Customers can see the ride statistics with some extra features like last parked location, crash alert, over-speed alert, etc.
- EV - Customers can see the ride statistics with some extra features like live location track, Ignition details, live battery status, geo-fence creation, and related notifications, etc..
- Develop and manage both mobile platform: Android and iOS native

Technologies:
Front-end: Android App
Back-end: .net APIs

OOLER | 2017 – 2019

Responsibilities:
- OOLER is a control unit and app is basically designed and developed to control one's sleep with OOLER device using Bluetooth Low Energy.
- App can control temperature and set the personalized temperature for the future day and time.
- Other than app users can control the unit using android wear and widget.
- App gives option to perform OTA based firmware update for ble device.
- Managing APIs and services of AWS using cloud console.
- Used SDK's: Ayla, Oura Ring, Fitbit
- Designed and coded application in an agile environment utilizing a test-driven development approach.

Technologies:
Front-end: Android App, Android Wear
Back-end: AWS APIs (DynamoDB, AppSync, IAM role, GraphQL)

ARDWM | 2017 – 2017

Responsibilities:
- ARDWM stands for Anand Rathi Digital Wealth Management.
- The app is developed for clients to manage their wealth portfolio.
- Clients/Users can add/redeem money to their investments in the equity or debt market.
- App shows interactive graphs for gain/loss in the market or in wealth portfolio.
- Used AWS S3 bucket to stream and download feature videos.

Technologies:
Front-end: Android App
Back-end: AWS APIs (S3), DotNet APIs

Travelling Slots | 2016 – 2017

Responsibilities:
- This app is designed for cox & kings travelling company.
- Idea behind developing this app to entertain customers of the company.
- Travelling slots is a game of spinning the wheel.
- Customers can play a game only once in a day and lucky customers will get gift vouchers and discount coupons.
- Customers can see the winning history and can see a list of branches of the company from where customers can collect the gift.

Technologies:
Front-end: Android App
Back-end: php APIs