Rohit Pakhrin

Experienced Front end Developer with more than 5 years working in software development. Good knowledge in React native, React JS, Android Native Development, Flutter, Testing with jest and CI/CD. Strong information technology professional with a Bachelor in Computer Science and Information Technology from Patan Multiple Campus.

Personal Information

Contact	: +977 9841452955
Email	: roitpak@gmail.com
Address	: Kathmandu, Nepal
Website	: rohitpakhrin.com.np
Git	: https://github.com/roitpak

Educational Qualification

2017: Bachelor of Science in CSIT, Patan Multiple Campus, Lalitpur
2012: +2, Omega College, Kumaripati, Lalitpur
2010: SLC, Mount Hermoun English School, Chyasal, Lalitpur

Work Experience

1. Magnolia IT Solutions (03/2023 - Present)

Designation: Senior React Native Developer
Tasks
- Work as a React Native developer
- TypeScript
- Appcenter

2. Eepos IT (Virtuosway) (12/2021 - 03/2023)

Designation: Executive Mobile Developer
Tasks

- Work as part of a team to build React Native (iOS / Android) applications for FullStack's clients.
- React native unit testing.
- React native maps and navigation
- Firebase Notifications
- Circle CI (Fastlane)

3. Connecting Soft Nepal (08/2021 - 12/2021)

Designation: Mobile Developer
Tasks
- Work as part of a team to build React Native (iOS / Android) applications for FullStack's clients.
- Release applications to IOS and Google Play stores.
- Work as part of a small team, which will include other other developers, a project manager, QA professionals, and designers.
- Implement pixel perfect UI's that match designs.

4. Shiran Technologies - F1soft International (12/2018 - 02/2021)

Company of F1Soft Group, which is established for developing and deploying various enterprise-based solutions.

Designation: Mobile Developer
Tasks
- Work as part of a team to build React Native (iOS / Android) applications for FullStack's clients.
- Release applications to IOS and Google Play stores.
- Work as part of a small team, which will include other other developers, a project manager, QA professionals, and designers.
- Implement pixel perfect UI's that match designs.
- Interface with clients

5. Eton Technology (10/2017 - 12/2018) Later acquired by Shiran Technologies

The company offers a school management system, library management system, RFID attendance system, easy to operate website and smart board.

Designation: Android Developer / Mobile Developer

Achievements
- We developed a tracking app which can be installed in an old android phone and used as a tracked inside vehicle.

- Cloned Sajilo School Manager Android app to React native.

Tasks
- Work as part of a team to build React Native (iOS / Android) applications for FullStack's clients.
- Release applications to IOS and Google Play stores.
- Client Support and field visits.
- Providing software training to clients.

Skills

1. React Native
2. React React
3. Core Android
4. Expo
5. Flutter
6. Git
7. Firebase
8. Google Maps
9. TypeScript
10. Jest, Enzyme
11. Circle Ci
12. Fastlane
13. Java
14. Redux, Redux toolkit, Mobx (working knowledge), Provider, RxDart and BLOC (For Flutter)
15. Exploring Express JS and MongoDB
16. Exploring Open AI

Projects

- **Algorithm Visualise**r - Android Java (2017)

App was developed in Core android java as a final year project for a Bachelor's degree. In this app a working algorithm was demonstrated using animations. No external libraries were used.

- **Sajilo School Manager** - Android java (2018)

Sajilo School Manager is a school management software. Development of new modules and maintenance is carried out till now as Eton Technology was acquired by Shiran Technologies.
Link: https://play.google.com/store/apps/details?id=eton.school.sos_surkhet

- **Sajilo Tracker** - Android Java (2018)

Mobile based tracking system for vehicles where our app was installed in a cheap android and connected to vehicle battery. Real time location sharing and sms reading features were implemented

- **Sajilo Attendance** - Android Java (2018)

Custom App developed for the attendance system in schools. Rfid card readers were integrated in schools. Mobile app was used to view attendance history and reports.

- **Icare Marts** - Android Java (2018)

Custom app developed for Icare Marts International. It is a minimal stock management system.

- **Sajilo School Manager** - React Native (01/2019 - 06/2019)

Clone of original Sajilo School Manager developed to deploy in the IOS app store. One signal was used for remote push notifications and google maps was used for locating school vehicles.

- **Nepayo** - React Native (10/2019 - 12/2019)

Nepayo is an online shopping app. Google and facebook login was integrated and was successfully deployed to PlayStore and AppStore.
Link: https://play.google.com/store/apps/details?id=com.nepayo.nepayodroid

- **Laxmi Bank Hris** - React Native (01/2020 - 2021)

App is developed for internal communication and HRIS purposes. Real time chat system, Notification, File Sharing, etc was successfully integrated in the app.

- **Loan Verification System Century Bank** - React native (01/2020 - 03/2020)

App used internally during field visits for verification of assets. Bank employees take photos of the assets and upload the photo with site location details. The site location details are shown on google map.

- **Hotel Sansaar** - React native/ React (2021)

App is used for online hotel booking. Hotel owners can manage rooms and take bookings from customers.
Link: https://apps.apple.com/us/app/hotel-sansaar/id1573745166

- **AppyHere** - React native/ React (2021-2022)

AppyHere is a new concept in connecting job seekers with employers targeting the blue collar space.
Link:
Seeker: https://apps.apple.com/us/app/appyhere/id1425034009
Recruiter: https://apps.apple.com/us/app/recruiter-for-appyhere/id1425165522
Web:: https://www.appyhere.com/

- **Mobile Car wash** - React native (2022-present)

Mobile car wash is the concept where car wash providers are connected to car wash seekers for anywhere car wash service.

- **Province 1 Law** - React native (2022 - 2022)

App where Province 1 residentials will view Province 1 laws and provide feedback to the government.
Link: https://play.google.com/store/apps/details?id=com.province1law

- **Activate** - React native (2022 - 2023)

App that connects players under different sports like footballs, volleyballs, basketballs, etc. Leaderboards to calculate the top players.
Link: https://apps.apple.com/us/app/activate-sport/id1491858634

- **Open Seed**- Android Kotlin (2022 - 2023)

OpenSeed meditation pods are designed to provide moments of calm in the workplace and other high-traffic locations.
Link: https://openseed.co

- **Cash Director**- React native (2023 - present)

Real time accounting platform.
Link: https://i.cashdirector.com/

- **Texas College**- Flutter instructor (2023)

Flutter instructor for a month.

Other Field of Interest

- Music
- Trekking and photography
- Music production and video production
- Gaming
- Bike rides

Reference available upon request.