Sourav Pathania || React Native Developer

Email - pathaniasourav111@gmail.com Mobile No. - +91-7526966561

LinkedIn - https://www.linkedin.co/in/sourav-pathania-657a4a192

Summary

4 years experienced React Native with a passion for mobile and web application development. Recognised for strong problem-solving and an ability to quickly learn new technologies. Proficiency in documentation, design, development and troubleshooting for Mobile Application development using via React-Native applications.

Technical Expertise

- 4 years of experience that involves extensive development work in React Native.
- Remarkable developing app for Android Phones and iPhone.
- Proficient with Android Studio, Xcode, Gradle, Visual Studio Code.
- Strong Object Oriented Programming and Designing Skills.
- Sound knowledge of interacting with Web Service APIs.
- Skilled in developing UI for media applications.
- Excellent problem solving & critical thinking

Education

- Master of Computer Applications (MCA) | 2022 | PTU University
- Bachelor of Computer Applications (BCA) | 2019 | GNDU University

<u>Skills</u>

TOOLS & PROCESSES

- Leveraging **Agile Scrum methodology** to facilitate the seamless delivery of highquality software.
- Possessing significant expertise in object-oriented programming techniques.
- Demonstrated proficiency in utilising source control tools such as **GIT** and **BitBucket**.
- Proven track record with task management and issue tracking through tools like **JIRA**, **Basecamp**, and **Mantis**.

Responsibilities

- Building high-quality, reusable, and efficient components using React Native frameworks.
- Developing new features and functionality for web or mobile applications based on project requirements.
- Collaborating with designers and backend developers to ensure seamless integration of front- end components with the overall application architecture.
- Optimising application performance and ensuring smooth user experiences through code optimisation, debugging, and testing.

- Following best practices for code organisation, version control, and documentation to maintain a clean and maintainable codebase.
- Staying updated with the latest trends, technologies, and best practices in React/React Native development to contribute to the continuous improvement of projects and development processes.
- Conducting code reviews, providing constructive feedback, and mentoring junior developers to enhance the overall team's proficiency.
- Troubleshooting and resolving technical issues and bugs encountered during development or in production environments.

Other Technical Skills:

Database	Firebase
Operating system	Macintosh
Designing Tools	VS Code, Android Studio, Xcode and Visual Studio
Technology	React Native
Source Code Central Repository	GIT and BitBucket

CLIENT CONSULTING & SUPPORT

- Configured and administered Web Trends to provide usage & customer interaction analytics for clients.
- Provided on-call support and collaborated with business users in resolving system issues and identifying enhancement opportunities.
- Provided software development process evaluation and recommended things like implementing a bug tracking system.
 Managed releases and production deployments and provided on-call support.
- Have recommended, implemented and managed several process improvements that have protected I.T. assets and created efficiency gains for the organisation.

Work Experience

- > Designing solutions (15th July 2024 28th February 2025)
- > Seasia Infotech Private Limited (01st March 2021 05 July 2025)

Associate Software Development Consultant

Project Work

Project I : DSOL App

Project Description

Duration (Augest-2024-feb-2025)

Frontend:	React-Native	Languages:	Typescript
GUI:	TSX	O/s:	Mac OS

Technologies Used: React-Native, TypeScript, TSX, Mac OS

DSOLApp is a comprehensive solution developed in React Native for managing surveys and attendance efficiently. The app streamlines field operations by offering advanced features such as geospatial data handling, attendance.tracking, and dynamic survey management.

DSOLApp is built completely dynamically and we can manage survey and attendance details using the admin panel.

Role: Developer

Project Description : KML/KMZ Integration Google Maps to Survey Management Attendance Tracking Dsolapp combines surveys, attendance tracking, and geospatial data into a single dynamic platform, simplifying and enhancing field operations.

Playstore link :

https://play.google.com/store/apps/details?id=com.dsolapp.surveytoolProject I : DSOLApp Project

Project II : AIR Taxi

Project Description

Duration|(June-2023-Jan-2024)

Frontend:	React-Native	Languages:	Typescript
GUI:	TSX	O/s:	Mac OS

Project Description

Introducing our groundbreaking

Technologies Used: React-Native, TypeScript, TSX, Mac OS

Description: AIR Taxi is developed in React Native Technology. In AIR Taxi users can **bid and book** the flight ticket. AIR Taxi provides users to bid at **1 Rupee** on available seats. There is

Flight tracking also so, the user can track their flight location. We have implemented **Razorpay payment gateway** for the transactions. AIR Taxi is built completely **dynamically** and we can **manage flight** details using the **admin pane**l.

- Google Maps to track Flights
- Google Login
- Razorpay
- Facebook Login

Project III : Collectively

Duration|(Jan-2024-Persent)

Frontend:	React-Native	Languages:	JavaScript
GUI:	JSX	O/s:	Mac OS

Project Description

Description: Collectively easily file claims and collect funds, Since 2010, more than \$50 billion has been set aside for consumers and businesses. Because many of consumers never file, Collectively made it a mission to help customers to collect the funds entitled to by simplifying the settlement recovery process.

Role: Developer

Features:

AWS Cognito login
Push notifications

• Play store link:

https://play.google.com/store/apps/details?id=com.collectiv ely&hl=en_IN&gl=US

Project III: Cerina

Duration|(July-2023-Present)

Fro	ontend:	React-Native	Languages:	JavaScript
GU	II:	JSX	O/s:	Mac OS

Project Description : Cerina is a medical-grade digital therapist providing disorderspecific psychological support through an interactive interface. Built completely dynamically to manage the screens from the admin panel.

- AWS Cognito login
- Text to speech
- Firebase Analytics
- Play store link: <u>https://play.google.com/store/apps/details?id=co.cerina.app&hl=en&gl=US</u>

Project IV: HP REAL

Duration (Sep-2021-Aug-2022)

Frontend:	React-Native	Languages:	JavaScript
GUI:	JSX	O/s:	Mac OS

Project Description: Hp - Real An employee maintenance application is a software tool designed to assist professionals in managing and tracking their sales activities, leads, customers, and performance. It provides features and functionalities that sales processes, improve productivity, and facilitate efficient customer relationship management.

Role: Developer

Features:

- Server Login
- Push Notifications
- Play store link: https://play.google.com/store/apps/details?id=com.hp.real

Project V: Minipoll, Pinipoll

Duration (Aug-2022-June-2023)

Frontend:	React-Native	Languages:	JavaScript
GUI:	JSX	O/s:	Mac OS

Description: This includes two applications Minipol (for ages between 7-13 years) and Pinipoll (for ages between 14 - above).. This application is developed in the React Native Technology for Android, iPhone, Tablets and iPads. Both apps contain two types of accounts: Personal and Business. This application enables the users to Post the polls with options. Users can vote on different polls and also check the results of different polls. This application enables the users to Follow other users, Add as a Friend and make groups (public/private). Users can post polls for

their friends and groups. Polls can be posted in live time or users can schedule a Poll as well. • Google, Facebook, Instagram login

- Google Maps with "react-native-maps"
- Unsplash
- Play store link: https://apps.apple.com/tt/app/minipol/id1637817207

Project VI: Wellsite

Duration (December-2022-Fev-2023)

Frontend:	React-Native	Languages:	JavaScript
GUI:	JSX	O/s:	Mac OS

Description: Wellsite® is a secure collaboration platform that enables exploration and production (E&P) companies, oilfield service providers, and partners of all sizes to connect and scale up their digital operations. Role: Developer

Features:

- Server Login
- 1-1Chat
- Push Notifications
- PlayStore Link : https://play.google.com/store/apps/details?id=com.wellsite.meta

Project VII: SEASIA CONNECT / PRISM

Duration (June-2021-Dec-2021)

Frontend:	React-Native	Languages:	JavaScript
GUI:	JSX	O/s:	Mac OS

Project Description

Seasia Connect is for professionals who need to manage their customer connections while on the go, our app is the ideal option. With Prism, a one-stop shop for managing client requirements, you may feel more connected and secure. is a project maintenance application is a software tool designed to assist in the management and maintenance of projects throughout their lifecycle. It helps streamline processes, track progress, and ensure efficient project delivery. Project Tracking and Organization Task Management.

Role: Developer Features:

- Socket.IO
- Notifications

• PlayStore Link : <u>https://play.google.com/store/apps/details?id=com.seasiaconnect</u>