Sourav Pathania React Native Developer

Email

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

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

Summary

3.10+ 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

- 3.10 + 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

Skills

TOOLS & PROCESSES

- Leveraging Agile Scrum methodology to facilitate the seamless delivery of high-quality 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

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

1. Seasia Infotech Private Limited (March 2021 - 05 July 2024)

Associate Software Development Consultant

2. Designing Solutions (15 July 2024 - Present)

Senior Software Engineer

Project Work

Project I: DSApp

Project Description

Duration|(Sep-2024-Jan-2025)

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: DSApp 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.DsApp is built completely **dynamically** and we can **manage** survey and attendance details using the **admin panel**.

Role: Developer

Features:

- KML/KMZ Integration
- Google Maps to Survey Management
- Attendance Tracking

DSApp combines surveys, attendance tracking, and geospatial data into a single dynamic platform, simplifying and enhancing field operations.

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 panel**.

Role: Developer

Features:

- Razorpay
- Google Maps to track Flights
- Google Login
- 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.collectively&hl=en IN&gl=US

Project IV: Cerina

Duration|(July-2023-Present)

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

Project Description

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

Role: Developer

Features:

- AWS Cognito login
- Text to speech
- Firebase Analytics
- Play store link:

https://play.google.com/store/apps/details?id=co.cerina.app&hl=en&gl=US

Project V: HP REAL

Duration (Sep-2021-Aug-2022)

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

Project Description

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 VI: Minipoll, Pinipoll

Duration (Aug-2022-June-2023)

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

Project Description

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.

Role: Developer

Features:

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

Project VII: Wellsite

Duration (December - 2022 - Fev - 2023)

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

Project Description

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 VIII: SEASIA CONNECT / PRISM

Duration|(June-2021-Dec-2021)

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

Project Description

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