Yash Khandelwal

REACT NATIVE DEVELOPER

+91 9012149171 developer.yash7400@gmal.com @yash

C94 Mahal Yojna, Jagatpura, Jaipur

SKILLS

React Native (EXPO + CLI) ◆ Javascript ◆ NPM packages ◆ Clean Architecture ◆ Aws Cognito ◆ Aws AppSync ◆ Typescript ◆ Firebase ◆ SQLite ◆ Git

WORK EXPERIENCE

Dotsquares Technologies India Pvt. Ltd. | React Native Developer Sep 2023 - Present

Collaborated with cross-functional teams and engaged directly with clients to deliver high-impact projects in a service-oriented company. Spearheaded project lifecycles, ensuring seamless execution and client satisfaction through effective communication and expert project management.

CodeTrade India Pvt. Ltd | (Trainee) Python Developer Jan 2023 - Aug 2023

As a Trainee Python Developer at CodeTrade India Pvt. Ltd., I specialized in developing and maintaining web applications using Django. I contributed to the design and implementation of scalable back-end solutions, optimized database interactions, and collaborated with cross-functional teams to ensure the delivery of high-performance applications.

PROJECTS

♦ WithMe — React Native (CLI) App

Role: UI Design, functionality, Firebase firestore, API Integration, Redux toolkit, Firebase notifications, Push Notification Deep Linking. backend interaction.

Based on: EdTech app

→ HSAT — React Native (EXPO) App

♦ Bs-Lifting

Role: UI Design, AWS amplify authentication, Google map, Redux toolkit, SQLite, PostHog, Sentry, Offline Support...

Focusing on UI design and the integration of **AWS Amplify** for backend services, Google Maps for location-based features, and SQLite for offline data storage. Implemented functionality to upload images to Amazon S3 for cloud storage, ensuring seamless offline support and efficient data management. Utilized **PostHog** for user behavior tracking and analytics to enhance product features and **Sentry** for real-time error monitoring and debugging, improving overall app performance and stability.

◆ Delivered-Dash

Role- UI Design, AWS amplify authentication, Google map, Redux toolkit, GraphQI Api, App Sync, PostHog, Sentry, Offline Support.

Focused on UI design and the integration of AWS Amplify for backend services, along with SQLite for offline data storage. The app was primarily centered around tracking progress and analyzing data through graphical representations. Utilized **PostHog** for user behavior tracking and analytics to refine product features, while employing **Sentry** for real-time error monitoring and debugging, significantly enhancing app performance and stability.

♦ React Native Template Packages

- ◆ Npm Packages:
- react-native-template-stack-redux
- <u>react-native-template-bottom-tabs-redux</u>

Key Features:

- ◆ Pre-configured Redux Toolkit for state management
- ◆ React Navigation integration with Stack & Bottom Tabs
- ◆ Optimized folder structure for scalable applications
- ♦ Simplifies project setup, reducing boilerplate code

◆ Plastic Surgery — React Native (EXPO) App

 $\hbox{Role: UI Design, Functionality, API Integration , Redux toolkit , Dynamic theming via API}\\$

Based on : Al-Based Wound Monitoring App

EDUCATION

Arya Institute of Engineering and Technology: (B.Tech)

2019 - 2023

Graduated with a B.Tech in Computer Applications, achieving an impressive 9.5 SGPA, showcasing strong academic performance and a solid understanding of core computer science principles.