

# AJAY SINGH BISHT

React Native Developer

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<https://ajaybisht13.github.io/newportfolio/>

## Summary

Results-driven React Native Developer with 5+ years of experience designing and deploying cross-platform mobile applications. Skilled in creating scalable, high-performance apps using React Native, Redux Toolkit, and Firebase. Proficient in JavaScript, TypeScript, and Python (FastAPI), with working knowledge of LLMs (Hugging Face, T5) and Azure Cloud for integration when required. Experienced in end-to-end app deployment on Google Play Store and Apple App Store, ensuring smooth release and update cycles.

## Key Achievements

### Team Leadership Success

Led a team to develop scalable software solutions for 3 major clients, increasing productivity.

### Performance Optimization

Improved app performance by 30%, enhancing user satisfaction and reducing server costs.

### Developer Mentorship

Mentored 5-10 junior developers, improving team skills and maintaining high coding standards.

### Quality Assurance Enhancement

Reduced bug incidents by 30% through rigorous code reviews and testing protocols.

## Experience

### Nubiz Solutions Pvt Ltd

#### React Native Developer

Provides software solutions focusing on innovation and technology

- Developed cross-platform apps using React Native tailored to client business needs
- Integrated animations with Reanimated and Gesture Handler
- Optimized performance via lazy loading, FlatList tuning, and caching
- Used Redux Toolkit and Zustand for robust state management
- Led onboarding and code reviews for junior developers

Gurugram

05/2022 - Present

### Zipaworld

#### React Native Developer

A company specializing in providing technology solutions

- Led development of scalable software for various clients
- Improved performance by 30% and reduced bugs
- Mentored junior developers and ensured coding standards

Noida

10/2021 - 05/2022

### Prospective Analytics

#### Web And Mobile Application Developer

Focuses on data-driven analytics and application development

- Built and maintained web/mobile apps using React Native and React.js
- Conducted code reviews, optimized performance by 30%
- Contributed to Agile sprints and ceremonies

Hyderabad

01/2020 - 09/2021

### LOOPINTEchies

#### Full Stack Developer

Provides web development services and tech solutions

- Built dynamic websites using HTML, CSS, JS, and PHP
- Created login/registration modules with PHP/MySQL
- Optimized pages for performance and responsiveness

Noida

06/2019 - 11/2019

## Education

Amrapali Group of Institutes	Haldwani
Master of Computer Applications (MCA)	08/2018 - 08/2020
Kumaun University	Nainital
Bachelor of Computer Applications (BCA)	08/2015 - 08/2018

## Languages

Hindi   English

## Skills

Frontend / UI Development - React Native, React JS, JavaScript, Expo, CSS  
State Management - Redux, Zustand, Offline storage solutions Mobile App Features, Push Notification, Deep Linking, Real-time data handling, App Tracking, Payment Gateway Integration  
Backend & Database - Python (FastAPI / REST APIs), PostgreSQL, Firebase, Joins  
AI / ML : Transformers, Hugging Face, T5  
Cloud & DevOps (Azure) - Azure App Services, Azure Functions, Azure Key Vault, Azure Storage, Azure Data Factory (ADF),  
Security & Authentication - OAuth 2.0, JWT  
Tools: Git, GitHub, Postman, Android Studio, VS Code

## Interests

Hobby	Hobby
Singing	Painting

## Projects

### QuickCart

Tech Stack - React Native, React Native Paper, React Navigation, Python, Fast API, PostgreSQL, Firebase Push Notification  
A mobile-first shopping application that allows users to browse products, add items to a cart. The app includes product categories, search, user authentication, and order tracking, providing a smooth and fast shopping experience from login to delivery.

### Dieu Cars

Tech Stack - React Native, React Native Paper, React Navigation, Python, Fast API, PostgreSQL, Push Notification, Deep Linking, Firebase  
A unique mobile application designed for buying and selling customized or fancy vehicle number plates. The platform allows users to browse verified listings, negotiate with sellers, and transfer ownership through secure channels. Features include advanced search filters, favorites management, in-app messaging, and number plate validation, catering to vehicle enthusiasts and businesses alike.

### Cric Star

Tech Stack - React Native, Firebase, React Native Paper, React Navigation, Web Socket, Firebase Analytics, Push Notification  
A mobile cricket app for live match tracking, offering real-time ball-by-ball scores, player statistics, team details, and match highlights. Users can follow domestic and international matches, set reminders, and receive live notifications. Cric Star enhances the cricket-watching experience by providing comprehensive match data in a clean, user-friendly interface.

### CatzApp Recruiter Mobile Application

Tech Stack - React Native, Firebase, React Native Paper, React Navigation, Firebase Analytics, Push Notification, Deep Linking, React Native Maps  
A mobile application tailored for recruitment agencies and individual recruiters to streamline the hiring process. It enables recruiters to post job listings, search for candidates based on location, skills, and experience, and communicate with them directly via in-app messaging. The app also provides real-time notifications, application tracking, and profile management features, helping recruiters make faster and smarter hiring decisions.

## CatzApp Job Mobile Application

Tech Stack - React Native, Firebase, React Native Paper, React Navigation, Firebase Analytics, Push Notification, Deep Linking, React Native Maps

A mobile job portal for job seekers to search and apply for jobs based on their skills, experience, and preferred location. Users can create and manage profiles, upload resumes, receive job recommendations, and track the status of their applications. The platform is designed to bridge the gap between job seekers and employers, offering a smooth and personalized job-hunting experience.

## Zip World

Tech Stack - React Native, Firebase, React Native Paper, React Navigation, React JS, Push Notification

An end-to-end e-logistics solution built for both mobile and web platforms using React Native and React.js. The application provides features like order creation, real-time parcel tracking, delivery route optimization, warehouse management, and role-based user dashboards. Zip World is designed to simplify logistics operations for courier companies and improve last-mile delivery experiences for end users.

## ADAMA India Seva Tool

Tech Stack - React Native, Python, Fast Api, MySQL, Push Notification

An internal enterprise application developed for ADAMA India, intended for use by company employees across departments. The tool includes functionalities such as daily reporting, task tracking, leave management, attendance monitoring, and service request submissions. It centralizes internal communication and task coordination, increasing productivity and reducing administrative overhead.

## Canteeny

Tech Stack - React Native, Python, Fast Api, MySQL, Push Notification

A smart meal planning and food delivery application designed for schools. Canteeny enables students, teachers, and parents to pre-schedule daily or weekly meal plans that are delivered directly to classrooms. The app offers options to customize meal preferences, view nutritional information, and manage billing and subscriptions. It streamlines food distribution in schools and promotes healthy eating habits among students.

## WaitList (Table Booking App)

Tech Stack - React Native, Python, Fast Api, PostgreSQL, Push Notification, Deep Linking

Developed a cross-platform restaurant table booking and queue management application using React Native. The app allows users to book tables, join waitlists, and receive real-time notifications when a table becomes available. Integrated Firebase Realtime Database to enable instant data synchronization across devices and ensure live updates for both users and restaurant staff. Designed a modern, responsive UI for table listings, booking confirmations, and estimated wait times, ensuring a seamless experience on both iOS and Android. Implemented efficient state management with Redux Toolkit and added offline access for viewing booking history.