ATISH DUSSA

Bachelor of Engineering in Computer Science

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Professional Summary : Experienced Software Developer with a strong background in e-commerce and mutual fund applications. Skilled in building applications from scratch, maintaining and scaling large-scale projects, and integrating third-party APIs for both Android and iOS platforms. Proficient in bridging native modules with React Native, hosting mobile applications, and also knowledgeable in web application development. Experienced in team collaboration, leadership, and working effectively within cross-functional teams.

Tech Stack:

- JavaScript (ES6) - Advance
- React Native - Proficient
- Reactjs - Proficient
- NextJs - Advance
- CSS - Advance
- HTML - Advance
- MySQL - Familiar
- Node.js - Familiar
- Express.js - Familiar

Tools:

- VsCode - Proficient
- Android Studio - Proficient
- Xcode - Proficient
- Jira - Advance
- Git - Proficient
- Github - Proficient
- Google Play Store - Advance
- App Store - Advance
- Firebase - Advance

Work Experience:

❖ **React Native Developer | Applied Cloud Computing Pvt Ltd** *(March 2024 - December 2024)*
- **Collaborative App Development** – Played a key role in designing and developing **React Native** applications for **iOS and Android** as part of a development team.
- **State Management with Redux Saga** – Implemented **efficient** state management to enhance user experience and app performance.
- **Feature-Rich Application Development** – Built **scalable and high-performing** mobile applications from scratch.
- **Cross-Platform Optimization** – Wrote optimized and **maintainable** code for **both platforms**, ensuring consistency across devices.
- **Deployment & Compliance** – Successfully published apps on the **Google Play Store** & **Apple App Store**, adhering to compliance and **enhancing app visibility**.

❖ **Mobile Application Developer | Online CampusLife Pvt Ltd** *(July 2023 - March 2024)*
- **End-to-End App Development** – Independently designed, developed, and deployed a **React Native** application from **scratch**.
- **State Management & Data Handling** – Utilized **Redux** for state management, structuring **academic hierarchies and curriculums** efficiently.
- **Full Ownership** – Led the entire development lifecycle, including **feature implementation, debugging, and performance optimization**.

- **Cross-Platform Implementation** – Ensured smooth functionality on **both iOS and Android**, maintaining **code efficiency and consistency**.
- **Successful App Deployment** – Single-handedly managed **Play Store & App Store submissions**, ensuring compliance and optimization for visibility.

❖ **Software Developer | Wow Rooms Hospitality Pvt Ltd** *(May 2022 - June 2023)*
- **Frontend Development** – Specialized in optimizing user interfaces using **ReactJS, Next.js, Redux, RTK, and JavaScript**.
- **UI/UX Optimization** – Utilized **CSS frameworks** for modern and responsive UI designs.
- **React Native Expertise** – Developed mobile applications and integrated **REST APIs** for seamless data handling.
- **API & Backend Knowledge** – Gained hands-on experience in **Node.js, Express**, and **database management**.
- **Clean Coding Standards** – Ensured code maintainability and performance optimization across projects.

Projects :

1. Bandhan Mutual Funds *(React Native)*
About: Developed key features for a mutual funds app, focusing on user engagement, authentication, and payment processing.
Technologies Used: React Native, JavaScript, Html, Css, CleverTap, CodePush, Razorpay, SMTP.
Worked On: Integrated CleverTap for push notifications and analytics.Implemented CodePush for live app updates without requiring new releases.Developed the login module with authentication via PAN, phone number, etc.Integrated Razorpay for seamless payment transactions.
Accomplishments: Improved user engagement through targeted notifications. Enhanced app update process by leveraging CodePush

2. Nippon Mutual Funds *(React Native)*
About: Focused on debugging and enhancing the app based on client requirements.
Technologies Used: React Native, JavaScript, Html, Css.
Worked On: Fixed critical bugs to ensure a seamless user experience. Improved UI responsiveness and app stability.Worked on client-specific feature updates.
Accomplishments: Delivered a smooth and optimized user experience.Ensured stability and performance improvements.

3. LastingAsset *(React Native)*
About: Developed advanced security features and deep linking for a financial security app.
Technologies Used: React Native, Branch.io (Deep Linking), Native Modules, JavaScript, Html, Css
Worked On: Implemented real-time fraud detection by securing contact information and call identification. Created deep links using Branch.io for seamless navigation.Integrated Android and iOS native modules for extended functionality.
Accomplishments: Strengthened security features with fraud detection modules. Ensured seamless user navigation with deep linking.

4. Online CampusLife EdTech Project *(React Native)*
About: Led the development of an EdTech platform, managing academic hierarchies and curriculum structures.
Technologies Used: React Native, Redux, JavaScript, Html, Css, Firebase, Razorpay, Google & Facebook Authentication
Worked On: Built the app from scratch as a solo developer.Designed and managed academic hierarchies and

curriculum structures. Implemented Google & Facebook login for authentication.Integrated push notifications and OTP verification. Developed CRUD operations for managing user data.

Accomplishments: Successfully hosted the app on Play Store & App Store. Streamlined academic structures for a better user experience.

5. Hourly Rooms Mobile App *(React Native)*

About: Enhanced UI and integrated critical features for a hotel booking app.

Technologies Used: React Native, JavaScript, Html, Css,

Worked On: Redesigned profile page UI for a better user experience.Integrated customer service & privacy policy using WebView. Implemented redirection logic between WebView and the app. Optimized real-time hotel availability and sorting for better visibility.

Accomplishments: Improved UI/UX, making the app more intuitive. Optimized hotel visibility, ensuring a better booking experience.

6. Hourly Rooms Vendor Management System *(React Native)*

About: Developed a vendor-focused mobile app for inventory management.

Technologies Used: React Native, JavaScript, Html, Css

Worked On: Built a cross-platform app for vendors to manage inventory.Designed user-friendly interfaces for Android & iOS.

Accomplishments: Simplified inventory management for vendors.Enabled real-time updates and seamless product handling.

7. Hourly Rooms Website *(Next.js)*

Developed a high-performance SPA for hotel bookings using Next.js, optimizing API communication and global state management. Ensured responsive design and fast loading speeds across all devices for an enhanced user experience.

8. Hourly Rooms Internal Management System *(Next.js)*

Developed an internal hotel listing management system with a responsive dashboard using Next.js and Redux Toolkit. Streamlined hotel data management and retrieval processes, enhancing efficiency and scalability.

9. Hourly Rooms Website (Mobile View) *(Next.js)*

Developed a fully responsive mobile version of the Hourly Rooms website using Next.js, optimizing performance and UI for mobile users. Improved the booking experience with a clean, mobile-first design and seamless functionality.

10. Fantasy Cricket Team Maker System *(React.js)*

Developed a fantasy cricket app using React.js with advanced player selection logic and optimized state management. Ensured real-time performance and smooth UI interactions for an engaging user experience.

Education

- Fr. Conceicao Rodrigues College of Engineering, Mumbai Bachelor of Engineering.(B.E)
- Dr. Antonio Da Silva Technical High School & Jr. College Of Science, Mumbai.(H.S.C)
- The Andhra Education Society's high School, Mumbai.(S.S.C)

Achievement

Successfully Completed 21-Day React Native Challenge (viewable on my LinkedIn profile)

Dedicated 21 days to enhancing my expertise in React Native by focusing on key concepts, modules, and integrations essential for mobile app development.

Topics Covered:

- **App Deployment:**
  - Released apps to **TestFlight** and to **App Store**
  - Built Android apk using **Android Studio or Cmd line**
- **Integrations & APIs:**
  - Implemented **React Native Maps** for geolocation features
  - Integrated **Razorpay** for seamless in-app payments
  - Set up **push notifications** in React Native apps
  - Implemented **multi-language support** for localization
- **UI/UX Enhancements:**
  - Developed **dark mode & light mode** toggles
  - Built a **chat system** in React Native
  - Mastered **search functionality** for optimal user experience
  - Implemented **tab navigators** for smooth app navigation
  - Created **modals & dropdowns** for interactive UI elements
  - Worked with **FlatList & SectionList** for optimized data rendering
  - Integrated **React Native Calendars** for event-based apps
- **Authentication & Security:**
  - Integrated third-party **OTP verification APIs**
  - Implemented **Facebook & Google login** authentication
- **File Handling & Media Management:**
  - Built a function to handle multiple file types (**images, MP4, PDFs, etc.**) efficiently

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Languages
- English
- Hindi
- Marathi
- Telugu

Personal Skills
- Attentive & versatile
- Quick Thinker
- Team player
- Collaborative

Hobbies
- Organizing Events
- Playing Outdoor Games.