ATUL TIWARI

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SUMMARY

Self Driven Flutter Developer with extensive experience in creating and deploying mobile applications independently. Proficient in Firebase integration, state management, push notifications, Firebase functions, and Google Maps integration. And cross-platform development, mobile app architecture, or CI/CD pipelines. A self-motivated professional with a strong ability to manage projects from concept to completion, ensuring high-quality results. Seeking a challenging role in the Flutter development field to leverage my skills and continue contributing to innovative projects

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WORK EXPERIENCE

Mylex Infotech Pvt Ltd   **Feb 2023 - Present**

- Developed and deployed 10+ Flutter applications from scratch, demonstrating expertise in cross-platform development and strong project management skills.
- Integrated and built comprehensive app ecosystems, including admin panels, driver apps, manager apps, and vendor apps, ensuring seamless functionality and interaction across modules.
- Expanded proficiency in Flutter web development by delivering responsive and user-friendly web applications, optimizing the user experience across platforms.
- Implemented complex Firebase functions, managing backend processes such as real-time data synchronization, user authentication, and cloud storage solutions, contributing to app efficiency and performance.
- Successfully deployed all applications to the Google Play Store, overseeing the process from development to launch, including testing and continuous support.
- Led the end-to-end development lifecycle for each project, from initial concept and UI/UX design to deployment and post-launch maintenance, ensuring timely delivery and quality results.

Awiskar technology Pvt Ltd (Internship)   **July 2021 - Dec 2021**

- Designed and developed multiple mobile applications with a strong focus on UI/UX design, enhancing user experience and ensuring adherence to industry-standard design guidelines.
- Refined Flutter development skills through hands-on practice projects, improving expertise in state management (e.g., Provider, Riverpod) and cross-platform app development.
- Collaborated with team members to optimize user interfaces for better performance, ensuring responsiveness and user-friendly navigation across different devices.

SKILLS

- **UI/UX Design:** User-centered design, mobile app interfaces, responsive design.
- **Flutter Development:** State management (Provider, Getx), cross-platform development, Dart.
- **App Development Skills:** Mobile UI frameworks, user experience optimization, front-end design.
- **Firebase:** Firebase Cloud Functions, real-time database, authentication, Firestore, cloud storage.
- **Tools:** Git, CI/CD, REST APIs, Google Play Store deployment.

EDUCATION

Master of Computer Applications (MCA)   Sep 2021 - Dec 2023

JS University, Shikohabad

Bachelor of Computer Applications (BCA)   Aug 2018 - July 2021

Prof. Rajendra Singh (Rajju Bhaiya) University, Prayagraj

PROJECTS

WindayRoot App

- This is an automation app where user can explore various automation solutions and submit there details or queries for further assistance.
- Implemented a streamlined user interface to enhance user experience for submitting automation needs.

NearTake User/Delivery/Manager App

- Created a comprehensive food ordering app where users can browse menus, place orders, and track deliveries.
- Built separate interfaces for users, delivery personnel, and managers to ensure smooth operations.

Truth Taker App, Admin App, and Super Admin Web

- Developed a news app allowing admins to publish city-specific news updates and surveys.
- Managed content creation through an Admin App and Super Admin Web portal.

PikDop Bike/Parcel/Auto Service App and Admin Web

- Engineered an online taxi booking app offering bike, parcel, and auto services.
- Developed the user app for booking rides and the Admin Web portal for managing transportation services.

FoodOTG User/Driver/Manager/Admin Web App

- Built a cloud kitchen-style food delivery app supporting users, drivers, managers, and admins.

- Enabled users to order food from local restaurants within a 5km range with efficient delivery tracking.

Grocery App User/Driver/Manager/Admin App

- Developed a grocery delivery app similar to Blinkit, offering a 15-minute delivery service.
- Created roles and functionalities for users, drivers, managers, and administrators to manage quick delivery operations.

Rabbit Services App (Admin, Driver, Mechanic Apps)

- In the Driver App, users can create jobs to request mechanical services (e.g., broken truck wheels, windshields, oil issues).
- Users can select their vehicle type, choose services, pinpoint their location, and upload images of the issue before submitting the request.
- Built the Mechanic App to display nearby service requests, enabling mechanics to accept jobs based on proximity.
- After accepting a job, mechanics can send quotes to drivers, including arrival and per-hour charges.
- Integrated a payment system allowing drivers to review and accept mechanic offers before making payments.
- Admin App was developed to manage user interactions, track requests, and oversee the entire service process.