DHAIRYA SONI

MOBILE APPLICATION DEVELOPER

CONTACT

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Ahmdabad

EDUCATION

Bachelor of Computer Applications

DHARMSINH DESAI UNIVERSITY

2019-2022

- Complete my Bachelor degree first class distinction 7 GPA
- Acquired a strong understanding of programming concepts, software development methodologies, and problemsolving techniques.

Higher Secondary (12th)

St Mary's High School

Mar - 2019

- Completed my 12th Science with Mathematics A group and achieved a 58% percentage.
- Developed a solid foundation in mathematics and science, essential for computer science studies.

Secondary and Higher secondary (10th)

Sharda Mandir School

Mar - 2017

- Completed my 10th with a firstclass distinction and achieved an 80% percentage.
- Established a strong academic base and developed essential study skills.

PROFILE

A dedicated Android and Flutter developer with 2 years of experience specializing in mobile app development. Proven expertise in creating high-performance, responsive, and user-friendly applications. Skilled in managing both front-end and back-end mobile app requirements and eager to leverage my skills to contribute to a dynamic development team.

WORK EXPERIENCE

Flutter Developer

IFlora info Pvt Ltd

Oct-2022 - Current

• Currently developing a role-based salon management application.

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- Implementing features such as role-specific access, appointment booking, client data management, and salon operations.
- Leveraging GetX for state management to ensure efficiency and responsiveness in the application.

Android & Flutter Developer

Waytoweb solution Pvt. Ltd

Jan 2024 - Oct 2024

- Developed and maintained Android and Flutter applications, ensuring high performance and responsiveness.
- Collaborated closely with the design team to integrate user-friendly interfaces.
- Optimized code for efficiency and performance to reducing app load time
- Utilized Firebase, REST APIs, and third-party libraries to enhance app functionality.

Android Developer

Ample Infotech

July-2022 - Dec 2023

- Developed and deployed Android applications, focusing on user experience and performance.
- Debugged and resolved application issues to improve functionality and user satisfaction.
- Integrated backend APIs and implemented features in line with customer requirements.
- Contributed to planning, coding, and testing phases for multiple projects
- AdMob intigration in application.

TECHNICAL SKILLS

- Programming Languages: Java, Dart
- · Frameworks: Android SDK, Flutter
- Tools: Android Studio, Visual Studio Code, Git

PROJECTS

FACE RECOGNITION EMPLOYS ATTACHED SYSTEM:

- Developed at Waytoweb Solution using Flutter, TensorFlow, SharedPreferences, and PDF libraries.
- This project is a face recognition-based attendance tracking system designed for efficient and automated user management. Key functionalities include:
- Employee Registration: Allows new Employee to register by capturing and storing their face data, enabling accurate recognition for future logins.
- Check-In/Check-Out System: On login, the system activates the camera to recognize the Employee and determine their status based on their last entry in the database. If the Employee's last recorded status is "check-in," they are prompted to check out, and vice versa.
- Attendance Reporting: Generates attendance reports for individual Employee, showing details like check-in/check-out dates, times, and calculated working hours. Reports can be exported as PDFs and are available in daily, weekly, or monthly formats.
- This application leverages TensorFlow for face recognition, SharedPreferences for data management, and PDF libraries for report generation, providing a streamlined and user-friendly attendance solution.
- https://drive.google.com/file/d/14sjoKtiREUNrtqCkl8T157iY9sK0PiyK/view?usp=drivesdk

SUMMIT TRACTORS APPLICATION:

- Tractor dealership application developed in Android (Java) for a U.S.-based client with multiple service option.
- This application is tailored to improve customer engagement and streamline services for a large tractor dealership, featuring:
- New Tractor Bookings: Users can explore and book new tractors online and schedule showroom visits for further steps.
- Service and Support: Existing customers can file complaints, book service appointments, and use an integrated map to locate nearby service centers.
- Location Services: Users can conveniently find and navigate to the nearest showrooms and service centers through the app's mapping feature.
- Company Information: An "About Us" section provides details on the dealership with links to YouTube and Facebook for further insights.
- Built in Android's native Java language, this app provides an efficient, user-friendly experience for customers across the dealership's extensive U.S. network.
- https://play.google.com/store/apps/details?id=com.summittractors.app

VDC MILK:

- Inventory and billing system developed for a milk dairy shop, built in Android (Java).
- This application is designed to streamline operations for dairy shops, providing comprehensive inventory and billing solutions:
- · Stock Management: Tracks inventory for milk and other dairy products, ensuring accurate and up-to-date stock levels.
- Billing System: Features an integrated billing module that handles orders from wholesale clients, allowing for bulk ordering and automatic bill generation.
- Reporting and Payments: Generates reports in Excel format and offers convenient payment options through Stripe integration.
- This application provides dairy shops with a user-friendly and efficient way to manage inventory, streamline billing, and handle payments, tailored specifically for wholesale clients.

PROJECTS

V-PANDIT

- An astrology application developed in Android using Java.
- Key Features: Enables users to register and access personalized astrology insights, including detailed birth chart analysis and future predictions.
- Chogadiya Timings: Provides accurate daily Chogadiya timings, allowing users to make informed decisions based on favorable and unfavorable time slots.
- Custom Notifications: Sends notifications tailored to user requirements, keeping them updated on key astrological events or personalized predictions.
- User Experience: Clean and intuitive interface designed for easy navigation and quick access to astrology tools.
- Backend Integration: Utilized reliable astrology data APIs for accurate information and predictions.
- https://play.google.com/store/apps/details?id=com.vpandit.vpanditnew

V-SHOP

- An eCommerce application developed for Pandit-related products.
- Overview: A niche online shopping platform dedicated to items used in religious ceremonies and rituals, catering specifically to the needs of Pandit services.
- Product Catalog: Offers a curated selection of items such as kadash, ritualistic tools, and other spiritual products, complete with detailed descriptions, images, and specifications to assist users in making informed purchases.
- User-Friendly Interface: Designed with an intuitive interface, allowing users to easily browse categories, search for specific items, and navigate through a smooth checkout process.
- Secure Payment Options: Integrates secure and trusted payment gateways to ensure safe transactions and provides multiple payment options.
- Order Tracking and Notifications: Real-time tracking with regular notifications for order confirmation, dispatch, and delivery updates, keeping users informed at every stage.
- Wishlist and Cart Management: Features a wishlist for saving preferred items and a robust cart management system for easy checkout.
- Customer Support: Integrated in-app customer support for inquiries and order-related assistance, enhancing user satisfaction and engagement.
- https://play.google.com/store/apps/details?id=vshop.v_pandit_e_shope.v_shop

V - N U M

- A numerology application for future predictions and insights based on Android.
- Purpose: Designed to provide personalized numerology-based predictions, helping users gain insights into their life path and potential future events.
- Key Features: Calculates users' "Mulyank" (Life Path Number) and "Bhagyank" (Destiny Number) based on birth details, offering a unique perspective on their birth chart.
- Future Predictions: Provides tailored future predictions based on numerological principles, enabling users to make informed life decisions
- User Interface: Simple, easy-to-navigate interface that displays results in a clear and engaging manner.
- Personalized Reports: Generates customized numerology reports that users can view, save, or share.
- Notifications: Sends regular updates and insights based on user preferences, keeping them engaged with daily or periodic numerological advice.
- https://play.google.com/store/apps/details?id=com.Aark.numerologyvnum

PROJECTS

VULEAD - CAR RENTAL

- A luxury car rental application offering premium, on-demand rental services.
- Purpose: Provides exclusive access to luxury car rentals, catering to users seeking high-end vehicles for personal use, events, or extended rentals.
- Booking Flexibility: Supports various rental durations and offers options for rentals with or without a driver, making it adaptable to different needs.
- Special Event Module: Includes a car decoration feature for weddings or special occasions, enabling easy customization directly in the app.
- Car Maintenance Support: Incorporates a maintenance module to handle repairs and damages, ensuring cars remain in prime condition for each booking
- Admin Dashboard: A powerful admin panel allows tracking of all bookings, real-time monitoring of car and driver locations, and access to detailed booking statistics.
- Secure Payment & Tracking: Features secure payment integration and real-time tracking for a seamless rental experience.
- · User Experience: Simple, intuitive interface for effortless car selection, booking, and management.
- https://play.google.com/store/apps/details?id=com.dhairya.vulead_user&pcampaignid=web_share

HANUMAN CHALISA APPLICATION

- An Android application featuring Hanuman Chalisa with AdMob integration and Firebase notifications.
- Features: Provides a digital version of the Hanuman Chalisa for users, with easy access for daily prayer and spiritual use.
- AdMob Integration: Monetized with AdMob for in-app advertising, providing a revenue stream while ensuring a smooth user experience.
- Firebase Notifications: Sends notifications to remind users of daily recitations, special occasions, or spiritual updates, increasing user engagement.
- User Experience: Simple and easy-to-use interface designed for users of all ages.

OTHER LIVE PROJECTS

• https://play.google.com/store/apps/details?id=com.b2b.bizlineindia