Vrushil Parekh

Flutter Developer - Mobile App Development

✉ vpvrushil9@gmail.com

📞 +91 6352140867

📍 1 , Priyadarshani soc. near 100 feet road , Anand , Gujarat - 388001

🔗 https://vrushil16.github.io/#/

in linkedin.com/in/vrushil-parekh-2184b3244

○ github.com/Vrushil16

Skills

Programming Languages
C/C++ , Python , Javascript , PHP

Frameworks
Flutter framework

Integrations
Rest API Integrations , Firebase Integration Socket-IO , Pusher , Widget integration

Designing
HTML5 , CSS3 , Jquery

Database
Firebase firestore , Firebase storage , MySQL , MS SQL Server

Tools
Visual Studio Code , Android Studio , Microsoft Visual Studio

Professional Experience

Flutter Developer,   2023 – present | Anand, India
HJ Sysweb - Mobile App Development ⤢
Developing and managing a social media app with internal team to successful project outcomes.
Designed and developed "NOVA UDYOG," an innovative application facilitating the creation of multiple PDFs based on form inputs, and efficient management of PDF archives.

Software developer - Internship,   08/2022 – 12/2022 | Anand, India
Bluebell CompuServe Pvt. Ltd ⤢
I have completed training in MVC.Net software and Microsoft SQL Server for database management.
I have also gained hands-on experience by working on two live projects and creating APIs for Android applications.

Projects

Social Media App
- Developed a feature-rich social media application with a compelling user interface and integrated functionalities, adding **Sockets** for real-time chat capabilities and implementing robust authentication mechanisms with social authentication options.
- Feature Integration: Integrated SOCKET API for seamless real-time messaging functionality, enhancing user interaction and connectivity.
- Authentication: Implemented secure authentication mechanisms, including social authentication (e.g., Google sign in , Facebook , Apple Sign in), ensuring user data integrity and privacy.
- API Integration: Successfully integrated multiple REST APIs for enhanced functionalities such as location services, multimedia content sharing, and third-party integrations.

Nova Udyog, *Innovative application facilitating the creation of multiple PDFs*
- App Development: Led the development of NOVA UDYOG, enabling users to generate multiple PDF documents dynamically based on form submissions.

- PDF Management: Implemented robust features for organizing and archiving generated PDFs, ensuring easy access and retrieval.
- User Interface: Designed an intuitive user interface for seamless form filling and PDF generation, enhancing user experience.

Smith Electrodes Billing Application,
Developed billing app, designed to simplify and streamline your billing process! ⟐
- Made with Flutter development, our app allows you to effortlessly generate detailed bills by adding multiple pieces of information.
- With dedicated screens for managing buyers and goods, you only need to input information once, which can then be easily selected from dropdowns in the billing form.
- The app also automatically calculates GST as per the quantity and rate, making the process even smoother. Once you've completed the form, you can print the bill in A4 size and share it on various platforms.
- Best of all, all your bills are automatically saved in your phone's local storage for quick and easy access.

A Gym Management Demo App, *Built with Flutter, Get-X navigation, and Firebase, this app is designed to streamline operations for gym receptionists and enhance business growth with modern technology.* ⟐
- Packages Management: Monthly, yearly, and group packages.
- Member Management: list of all members , Delete members or check their package end date. Search members by name or package end date.
- New Member Registration: Add new members with a detailed form , Generate invoices based on selected packages management. All PDFs are stored in Firebase for quick access.
- Attendance Tracking: Check boxes for easy attendance marking. Save attendance records with the current time in Firebase.
- Historical Records: Generate and manage PDFs of attendance records, both for present and absent members , Search old records by date.

Personal Portfolio Web App with ADMIN APP, *Using Flutter web app and firebase* ⟐
- Developed a personal portfolio website using Flutter Web, integrated with Firebase for database and storage.
- Admin App:
- In addition to the website, I developed an admin app using Flutter to manage my portfolio seamlessly. This app allows me to:
- Edit my profile image and background image.
- Update my resume PDF.
- Modify the URLs and descriptions for all buttons on my portfolio.

Certificates

- Flutter & Dart - The Complete Guide [2024 Edition] ⟐
- React Native - The Practical Guide [2024] ⟐

Education

Bachelor of Computer Applications,   2021 – 05/2024 | Anand, India
Sardar Patel University
(7.20 / 10 GPA)

Master of Computer Applications,   2024 – present | KTR, Chennai
SRM Institute Of Science and Technology

Organizations

Atmiya Vidhya Dham, *Consultant*   present | Anand - Gujarat, India
- Guided students on academic fields, admissions processes, and career paths with an experienced team and saints, providing personalized mentorship through workshops and one-on-one sessions.
- Assisted in organizing events and activities aimed at student development and empowerment.