Chudaraj Poudyal

Flutter Developer

Biratnagar-1 , Pokhariya • +977-9862172165 • crpoudyal@gmail.com

in @ chudaraj-poudyal ◯ @ crpoudyal 🔗 crpoudyal.com.np

- Recently completed a bachelor's degree in **Computer Application (BCA)** from **Tribhuvan University.**
- Passionate about **Mobile Application Development using Flutter and Dart.**
- Proficient in utilizing services like **GitHub, Trello, Slack, and Jira.**
- Result-oriented, self-driven, highly motivated, hunger to learn new technologies, methodologies, strategies, and processes.

EXPERIENCE

Flutter Developer   Biratnagar

PRACAS Infosys   Mar, 2024 - Present

Developed projects such as **Arogya365 (Health Care), Arogya365 Dash (Doctor Dashboard), BASOBAS (Real State), United Real Leather Shoes (E-commerce)**

Arogya365 | Link
Arogya365, a healthcare startup that utilizes Artificial Intelligence to provide personalized healthcare solutions
Book An Appointment, Doctor Membership, Hospital Details , Medicine Reminder and more

Arogya365 Dash | Link
Arogya365 Dash offers doctors a unified patient information view, simplifying access to **medical records** and **appointments**, enhancing patient care through efficient data management.

Bloc | REST API's | WebView | Popup | Firebase | Notification (onesignal) | Local Notification | UI Integration | Shared Preference | Git/Github

EDUCATION

Bachelors of Computer Application (BCA)   Lalitpur

Sagarmatha College of Science and Technology (SCST) - TU   Aug, 2018 - Oct, 2023

+2 Level [Management]   Biratnagar

Orchid College   Aug, 2016 - Mar, 2018

PROJECTS

Arogya365 (Health Care)

Arogya|365, a healthcare startup that utilizes Artificial Intelligence to provide personalized healthcare solutions.
- Developed and implemented REST API handling using HTTP and Bloc architecture.
- Designed and created a "Book an Appointment" form, enabling users to schedule appointments with doctors efficiently.
- Implemented local notifications and an alarm manager to ring alarms at specific times.

BASOBAS (Real eState)

Basobas is a real estate app focused on Biratnagar, Nepal. facilitating property transactions seamlessly.
- **Search Functionality**: Users can search houses according to price ranges.
- **Pop-up Dialogs**: Various pop-up dialogs are used in an app, particularly for handling specific date pop-ups.
- **Phone Number Login**: Integrated Firebase for secure phone number authentication, allowing users to log in with their numbers.
- **Notifications**: Implemented push notifications using OneSignal to keep users informed and engaged with real-time updates.
- **Onboarding Screens**: Created a series of onboarding screens to introduce new users to the app's features and functionality.
- **WebView Integration**: Integrated WebView to display web content seamlessly within the app.

News App (Bloc)

News App is built with Flutter Bloc for state management, utilizing the News API to deliver the latest news across various categories.

- Flutter Bloc State Management: Ensures efficient and predictable state management.
- News API Integration: Provides up-to-date news from a variety of categories, offering users a comprehensive news experience.

https://github.com/crpoudyal/news_app_bloc

ACHIEVEMENTS

Sagarmatha IT Club

worked as a member of the Sagarmatha IT Club, I remain dedicated to enhancing my technical expertise while refining essential soft skills.

Sagarmatha Hackathon

Engaged in Sagarmatha Hackathon, honing collaborative skills in a time-constrained setting, emphasizing teamwork and innovation.

AWARDS

Road Safety Awareness Program   Biratnagar, Nepal

Sanatan Yuba Manch Nepal   2024

volunteering in the Road Safety Awareness Program organized by Sanatan Yuba Manch Nepal in collaboration with PRACAS Infosys

CSIT T20 Cricket Cup 2018   Kathmandu, Nepal

Student Welfare Council   2018

Got and Experience volunteering in the CSIT T20 Cricket Cup 2018

SKILLS

Dart and Flutter, Git / Github, State Management (Bloc), Rest API's, Trello, firebase, Local Notification, Push Notification (onesignal), software development tools, Deployment in Google Playstore, macos, iOS

LANGUAGE

Nepali, English, Hindi