Suman Budhathoki

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EXPERIENCE

JUNIOR FLUTTER DEVELOPER | GO TAXI   (March 2023 - Present)

· Developed features for both the "GoTaxi Driver" and "GoTaxi Passenger" mobile apps, focusing on driver and passenger functionality for taxi vehicles.

· Utilized HTTP for efficient API integration and implemented features like push notifications for real-time ride updates, document expiry updates, firebase dynamic links for referral links, flutter map (geolocation, polylines), 360-degree images for streets, charts, and OTP resending functionality.

· Implemented the Flutter flavor package and PDF document viewing/downloading functionality.

· Contributed to improving the user interface of the app by designing taxi marker indicator in the map and profile page.

FLUTTER DEVELOPER INTERNSHIP | GO TAXI   (January 2023 – March 2023)

· Utilized HTTP for efficient API integration and resolved layout issues on various screen sizes and devices.

· Implementation of GetX's internationalization and localization features.

· Designed and developed a functional e-commerce application clone of Daraz implementing Fake Store Api and firebase, focusing on core features like authentication, product listing, search, and shopping cart, middleware implementation.

· Created a news app clone of Ratopati app, allowing users to browse and read news articles from various categories focusing on core features like news detail page, pagination, theme (dark, light, system), API integration using Dio package.

ACHIEVEMENTS

· Worked with the design team to address UI issues and improve the app's overall appearance.

· Integrated various APIs using HTTP methods (GET, POST, PUT, DELETE) for functionalities like user management, and real-time data updates.

· Successfully implemented GetX for state management within the GoTaxi app, improving code organization and maintainability.

· Implemented translation work to make the app accessible to users in different languages in Go Taxi.

· Implemented the Flutter flavor package to manage different app configurations effectively.

- Gained valuable experience working closely with senior Flutter developers on the iOS app, gaining insights into cross-platform development best practices.
- Explored data storage options like SQLite.
- Enhanced user experience by implementing dark and light theme options, allowing for personalized preferences and improved accessibility.

PERSONAL PROJECTS

DARAZ APP CLONE (01/2023 - 02/2023)

- Developed a clone of Daraz App using flutter framework and fake store API.
- Used GetX for state management, project structure and localization.
- Implementation of middleware and firebase authentication.

NEWS APP CLONE (02/2023 - 03/2023)

- Developed a clone of news app called Ratopati using flutter framework.
- Used GetX for state management and project structure.
- Implementation of pagination, infinite scrolling, and theme of the app.

B2B ECOMMERCE MOBILE APPLICATION (02/2022 - 07/2022)

- Developed full-stack B2B e-commerce mobile application using flutter framework and Django.
- Used Provider for state management.

SKILLS

- PROGRAMMING

  Dart | Flutter | Django

- DESIGNING

  Figma (Kotha a Room Finder App, Hotel Web UI, Account Manager App) | Canva (Festival Poster, Menu Design, Product Design)

VERSION CONTROL

Git | GitHub | GitLab

EDUCATION

BACHELOR'S IN COMPUTER SCIENCE

Herald College Kathmandu

(November 2019 – July 2022) | Graduate with First Class Honor

+2 EDUCATION

Uniglobe College

(August 2016 – August 2018) | CGPA – 3.42