Suraj Paudel
Software Engineer

✉ poudelsuraj388@gmail.com   in Linkedin   surajNEPAL   📍 *Tarkeswor-08,Kathmandu/NEPAL*

Seasoned software engineer with more than four years in hybrid app development. I've crafted several production-ready apps, focusing on user satisfaction and seamless performance. I'm all about delivering on time, meeting client expectations, and writing clean code. Let's create something great together!

Experience

Mobile App Developer | ShrigSolutions   *2023-PRESENT*

- Designing, developing, testing, maintaining, and deploying cross-platform mobile applications using Flutter and Dart.
- Conducting code reviews and ensuring adherence to quality standards in the CI/CD pipeline
- Collaborating with cross-functional teams to meet business objectives and project goals.

Apps

FishTechy- An AI-powered fishing application that allows anglers to measure and log their catches accurately using image processing and the Proof Ball, while enabling social sharing and participation in virtual fishing challenges

Aquabuildr- An AI-powered platform that helps aquarium enthusiasts design, manage, and optimize their tanks by providing fish compatibility, customizable tank setups, maintenance reminders, and a community for sharing and learning.

Saro- A fully customizable theme with a calendar view to store memories which can be shareable with friends. A digital scrapbook where users can customize memories into a digital scrapbook.

Native Package

Geofence (swift)- Used to set geofence areas(Home, gym, park, etc) with a radius. When the user enters or exits, they receive a notification.

Activity Detection (Swift) - Used to detect user activity such as walking, running, driving, or cycling, so these activities can be used to show an interactive user interface in the app.

Mobile App Developer | KIKO Solutions Pvt.Ltd   *2021-2022*

- Designing, developing, testing, maintaining, and deploying software in the Flutter framework and Dart language.
- Developing user interface components and implementing them by following well-
- known Flutter / Dart workflows and practices
- Code review of team members' commits as part of CI/CD cycle.

Education

● **CT Institute of Management of Technology**   *2017-2020*
- Bachelor Of Science in Information Technology

Databases

Drift | Isar | Firestore

Tools

Figma | Postman | Swagger | Shorebird | Github Action | RetroFit

Languages

Nepali | English | Hindi