**Title: Mobile App Developer**

No. of Opening: 1

Job location: Basundhara, Kathmandu, Nepal

Qualification: Bachelors in Computer Engineering or a related field.

Experience: 3+ years

Skills: Communication skills, Project Management, Research & development, Quality assurance, Documentation

**Responsibilities:**

* Collaborate with senior developers and project managers to understand project requirements and objectives.
* Develop, test, and debug Flutter applications using Dart programming language. Work independently to develop our in-house mobile app (both iOS and Android).
* Participate in code reviews to ensure code quality, consistency, and best practices.
* Assist in the design and implementation of user interfaces using Flutter's widget library.
* Integrate APIs and third-party services to enhance app functionality. Collaborate with backend developers to integrate API and ensure data consistency
* Contribute to the optimization and performance tuning of applications.
* Stay updated with the latest industry trends, tools, and technologies related to Flutter development.
* Take ownership of assigned tasks and deliver quality results within specified timelines.
* Write requirement analysis document based on user demand and write clear, maintainable, well-documented code following best practices and design pattern.
* Stay up to date with latest trends, technology and best practices in Flutter development.
* Practice in agile development processes, including sprint planning, daily stand-ups and retrospectives.
* Good knowledge in database like Firebase Real-time DB, Hive, Object Box DB, SQLite etc.
* Up to date knowledge of design software like Adobe Illustrator and Photoshop
* Developer, you will play a crucial role in designing, developing and maintaining cutting-edge mobile application using the Flutter framework.
* An understanding of front-end web development languages (HTML, CSS, JavaScript), frameworks(Bootstrap), and accessibility standard(W3C)
* Create iterative designs that meet product objectives, fit our design guidelines and respond to feedback and usability testing.

**Qualifications:**

* Understanding of software development principles.
* Proficiency in Flutter and Dart programming.
* Familiarity with mobile app design principles and UI/UX concepts, understands the principles of Agile and expert **FIGMA** design.
* Basic knowledge of RESTful APIs and asynchronous programming.
* Ability to work collaboratively in a team environment and communicate effectively.
* Eagerness to learn and adapt to new technologies and tools.
* Prior experience with version control systems (e.g., Git) is a plus.

**Other Specifications:**

Individual with a strong ability to swiftly adapt to new system, Our Company is currently focused on developing automation and AI technology for agriculture, as part of this initiative, you have to prepare and enhance software skill in different programming languages. This enable you to contribute effectively to the ongoing projects and ensure the successful implementation of various software solution.

We are actively engaged in various fields. To ensure our operations run smoothly, it is essential for us to prepare software-related documentation tailored to our specific needs. Additionally, we take responsibility for making crucial decision regarding software-related activities.