# **Kiran Aryal**

## **Associate Software Engineer**

**Phone:** +977 9847297415

### **Summary**

Energetic Student with Bachelor's Degree in Computer with experience on Power Platform , Dynamics , SQL building different applications, Solutions and Flows . Detail oriented and motivated to stay on task and accomplish goals.

#### **Technical Skills**

Languages and Scripts: Javascript, Dart, C#

Frameworks and Libraries: .Net, Node Js, React Js

Database: MySql, Firebase, MongoDB

VCS: Git, Github

**Collaboration:** Slack, JIRA **Methodology:** Scrum

### **Experience**

Associate Software Engineer, Power Platform, Leapfrog Technology Pvt. Ltd.(November 2021- Present)

- Working as a developer in a Power Platform project
- Working on Canvas application, Model driven application, plugins, webresources, workflows, Microsoft Dynamics, SSMS

Internship in Power Platform, Leapfrog Technology Pvt. Ltd.(September 2021 - November 2021)

- Got to know about different areas of Power Platform like Power Apps, Power BI, Virtual Agents, Power Automate.
- Learned about creating, importing and exporting of solutions to different Environments
- Learned to build Canvas and Model driven application for different solution
- Learned visualization using Power Bi
- Learned creating different Flows

### **Projects**

### **Library Management System**

A system which helps to manage a Library by keeping track of Students and Books inventory. A staff (Librarian) has all controls of creating, editing and deleting Student records, adding new books to the inventory, updating books availability and keeping track of assigned books to the students.

#### Role:

- Developed Canvas and Model-driven applications using Power Apps
- Maintaining Validations in application using Plugins and Webresources
- Developed flows for notifications and managing books inventory

### Sajilo(On-demand Home Services)

Sajilo is my final year project, a platform for clients and workers where clients could find different household solutions and workers could reach clients. Clients and workers can create and update their profile, clients can book a service and see booking history for pending, ongoing and completed services, workers can accept different jobs.

#### Role:

- Collaborating with team members to figure out efficient data models
- Configuring and writing base code for front end of the application
- Developing front end of the application using Flutter
- Research and implementation of newer features that improve the overall performance of the application

### **Education**

### **Pokhara University**

Bachelor in Computer Engineering, Nepal Engineering College, Bhaktapur(Pokhara University) (2016-2021)

### **HSEB**

+2 Science, Tilottama College, Butwal (HSEB) (2014-2016)

### **SLC**

New Horizon English Boarding Higher Secondary School, Butwal (2014)