# RAJIV SHRESTHA

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#### **OBJECTIVE**

Mobile Application Developer with 2+ years of experience in Flutter and Cross-Platform Application Development, seeking full-time Flutter Developer roles.

## **EDUCATION**

Bachelor of Information Technology, Texas College Of Management and IT 2021 - 2024 Relevant Coursework: Cloud Computing, DSA, OOP, Java, and OS.

+2 in Computer Science, St. Lawrence College

2018 - 2020

#### **SKILLS**

Programming Languages C, Python, Dart

Libraries/Frameworks Firebase, Bloc, Dio, Provider, Git, HTML5, CSS, Selenium

Database Firebase Platform Netlify

Soft Skills Problem Solving, Time Management, Team Work, Communication

### **EXPERIENCE**

## Flutter Developer

Oct 2023 - Present Softech Tonic Pvt. Ltd. Kathmandu. Nepal

- Designed and developed cross-platform mobile applications while writing clean, maintainable code.
- Worked with Flutter frameworks and libraries like Provider, Bloc, Firebase, Dio, Flutter SVG, and many more.
- Collaborated with cross-functional teams to gather requirements, plan features, and ensure seamless integration with back-end services and APIs.
- Implemented UI/UX design principles and tested applications across various devices and platforms.

## QA Intern

Dec 2022 - Aug 2023

Softech Tonic Pvt. Ltd.

Kathmandu, Nepal

- Conducted software testing across various platforms and devices, ensuring optimal user experiences.
- Identified and reported critical bugs, contributing to a reduction in customer complaints by 60
- Collaborated with development teams to prioritize bug fixes based on their potential impact and severity.
- Performed regression tests after code changes to verify application stability and functionality.

## PROJECTS

### **CAM Cricket**

- Used WebSocket and packages like Go-Router, Provider, Dio.
- Built a cross-platform application for online scoring and live match viewing for the CAM Premier League.

#### Palm Real Estate

- Used Custom Painter, Flutter Maps, and many more widgets.
- Built a cross-platform application for Real Estate that calculates the area of land via Geo Plotter and custom plotter.

### Hostel Hero

• A mobile application that monitors and manages the routines of students living in a hostel.

• Used packages like qrScanner, HTTP, and Firebase to manage student data.

# Voting App

- A mobile application that uses Firebase as the core backend and updates vote counts in real-time.
- Utilizes StreamBuilder to show real-time changes in vote counts after every vote.