

# **OBJECTIVE**

An enthusiastic undergrad looking for very first job to enter the field of software development & engineering.

### CONTACT

ADDRESS:

Jahada, Kanepokhari – 5 Morang, Province 1

PHONE:

98-6932-2348

EMAIL:

os02411418@student.ku.edu.np

LINKEDIN:

linkedin.com/in/oshan-shrestha

## **INTERESTS & HOBBIES**

Space Technologies and Astronomy Good foods and hikes Dota 2, Formula 1

# OSHAN SHRESTHA

# **ACADEMIC PROJECTS**

# Dailygram

### A news aggregating web application.

I led a team of five on this project for our fourth semester credited evaluation. I along with two other members worked on the frontend with ExpressJS, ReactJS and NextJS. We implemented basic User interface and the custom REST API integration for the flow of the app.

### **KU-Connect**

### Time managing utility mobile application.

I worked in a team of three members to build a mobile application with Flutter and custom Javascript REST API in third semester. I mainly worked on the part of API, building endpoints and creating interface for the mobile application to interact with the database (MongoDB).

# Opportunity

### Simple web browser for Windows 10.

Implemented WebView component of Universal Windows Platform (UWP) with C++ to build a basic web browser for devices running windows 10. This project was a part of credited evaluation for second semester.

### **EDUCATION**

## **Bachelor of Computer Science**

Kathmandu University [2018 - ongoing] KU Central Campus, Dhulikhel

# GCE A-Level

Bridgewater International Academy [2015 - 2017] Sinamangal, Kathmandu

### **SKILLS**

- Functional & Object-Oriented Programming.
- Basic database modelling and management.
- Basic web development.
- Programming languages: JS/TS, C/C++, Python