## SAJAL PAUDYAL

in Sajal Paudyal

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## **EXPERIENCE**

IT-Meet Logistic Co-Ordinator

Katmandu University

**2020** 

Dhulikhel, Kavre

IT-Meet Event coordinator

Kathmandu University

**2019** 

Dhulikhel, Kavre

#### **PROJECTS**

## Cognitive Thinking

#### **First Year Project**

**2017** 

• Cognitive thinking was written in C- programming language which determined how fast can a player think and answer the guestions.

#### Hostel Server Management System **Second Year Project**

**2018** 

• A website was created that allowed the hostellers of Kathmandu University Boys Hostel download multimedia files from the server without requirement of internet.

# Library Management System

#### **Second Year Project**

**=** 2018

• An android application that was connected to firebase and was designed to manage the library by adding the newly added books in the library.

#### Digital Darta

#### **Third Year Project**

**2019** 

• A webpage developed for filling the forms for legal documents online as a project for making a smart city.

### Handwriting Recognition using Machine Learning **Fourth Year Project**

**=** 2020

• A machine learning project using Python that reads the handwritten text and print it on the screen.

### **STRENGTHS**

Hard-working **Good Communication Skills** Strong Public Speaking and Presentation Skills HTML5 CSS3 JavaScript React JAVA Python MatLab

### LANGUAGES

Nepali **English** Hindi

## **EDUCATION**

#### B.Sc. in Computer Science Kathmandu University

Aug 2016 - present

+2 Science

#### **Liverpool International College**

**2013-2015** 

### Secondary School **Pathshala Nepal Foundation**

SLC batch 2012

#### **PAPERS**

- Development of modern framework of learning with the use of Digital Technolo-
- · Smart Cities of Nepal Using Cloud Technology

## FIELD OF INTERESTS

- Astrophysics
- Web Development
- Designing
- Football