

# GUNJAN

## KUMAR MISHRA

INFORMATION ENGINEER

Ever learning enthusiast in the field of Information Technology. Programmer, Developer. Quick learner and easily adapted towards New challenges.

### EXPERIENCE

#### SENIOR ASSOCIATE {2019-2022}

Vulcan Gaming Pvt. Ltd.

- Data Analyst of server feed for Live Event Updates.
- Live Video Monitoring
- Brainstorms innovative ideas for the company's portfolio.

#### BROADCAST ENGINEER {2019}

##### Broadcasting and I.T. solutions

Live Streaming of South Asian

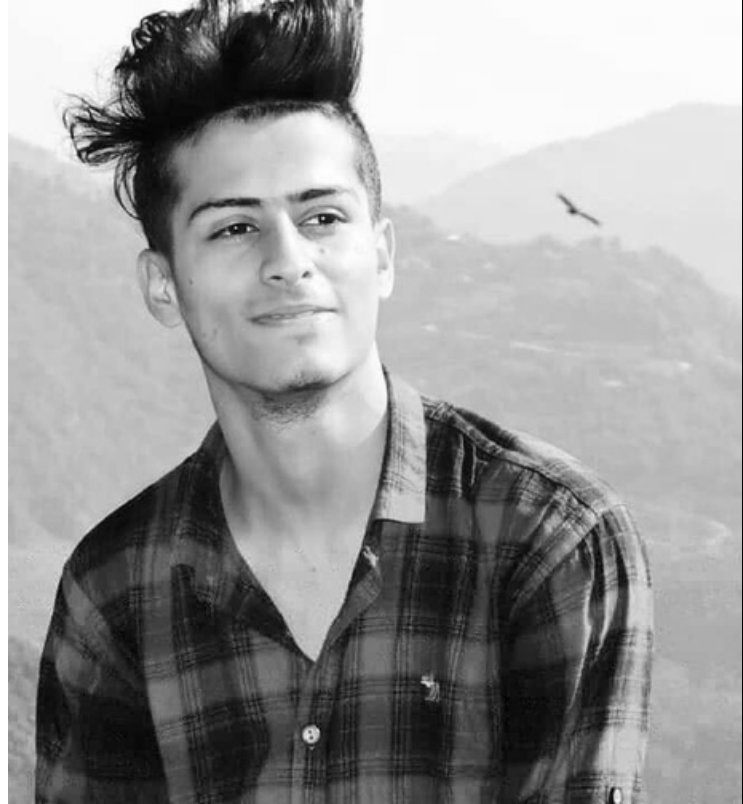
Games 2019 held in Pokhara,

Nepal. The games included

Women's cricket, Women's

football, Handball, Badminton,

Archery.



### EDUCATION

Bachelor's In Electronics Communication  
And Information Engineering

Paschimanchal Campus, TU  
2018 - Current

### PORTFOLIO



[mgunjan67.github.io](https://github.com/mgunjan67)

### CONTACT



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<https://github.com/mgunjan67>

# SKILLS

## ☆ PROGRAMMING

Started with **C Programming**, within years I have had experience with **Object Oriented Programming with C++**, then **Python Programming** and now with **JavaScript**.

Have a 3years+ practice experience with Python programming and its libraries.

## ☆ Machine Learning And AI

Started practicing in 2020 with Data Science Libraries like **Numpy, Pandas, Matplotlib, Keras, SciKit-Learn Tensorflow** and moving forward in 2022 to **Machine Learning Algorithms and Implementation, Deep Learning with Neural Networks** from online certified courses from platforms like Coursera, GreatLearning from BYJU's, SimpliLearn and FreeCodeCamp.org .

## ☆ Data Science

**Numpy** for numericals, **Pandas** for data analysis and manipulation and **Matplotlib** for data visualization. **Keras, Tensorflow, Scikit-Learn** in Machine learning projects.

## ☆ Web Development

Started in 2021 with **Django and Flask** frameworks. I have 1year+ experience in web development and designing with **Django, Flask** using **Bootstrap Css**, and **Html/Css/Js**. Also developed my personal portfolio using Html/Css/Js hosted on free github hosting. Link - **mgunjan67.github.io** . Used **Figma** for **UI/UX** designing.

## ☆ Database

**Pymongo** with **MongoDb** .

## ☆ Web Scraping

With **BeautifulSoup** .

## ☆ Problem Solving

Certified by **HackerRank** for **Problem Solving** in **Data Structure and Algorithm** .

## ☆ Canva Designing

## ☆ Git Desktop , Git and GitHub

# PARTICIPATIONS AND CERTIFICATIONS

Code with Coffee 2019 || Runner-up  
organized by Innovative Computer  
Engineering Students' Society - i-CES,  
Paschimanchal campus

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Supervised Machine Learning : Regression  
and Classification || Coursera ||  
DeepLearning.AI || Stanford University  
Iframe Link :  
<https://coursera.org/share/c194e7532c77b342f7a90f44df1e1f61>

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Problem Solving || Hackerrank  
Iframe Link :  
<https://www.hackerrank.com/certificates/iframe/0b2aced002d5>

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TensorFlow for Beginners || SimpliLearn  
Iframe Link :  
<https://simpliweb.app.link/e/whDeQLLTQwb>

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Python for Machine Learning ||  
MyGreatLearning from Byju's  
Iframe Link:  
[verify.mygreatlearning.com/CANFBMFK](https://verify.mygreatlearning.com/CANFBMFK)

Hult Prize 2019 || Campus Representative  
Paschimanchal Campus Pokhara

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AI for Everyone || Coursera ||  
DeepLearning.AI || Stanford University  
Iframe Link :  
<https://coursera.org/share/dd965a869b5682cc47332518302acf63>

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Python Core || SoloLearn  
Iframe Link :  
<https://www.sololearn.com/certificates/CT-ZRX2MKGU>

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Introduction to JavaScript ||  
MyGreatLearning from Byju's  
Iframe Link:  
[verify.mygreatlearning.com/TLFUVQRF](https://verify.mygreatlearning.com/TLFUVQRF)

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Python for Data Science || MyGreatLearning  
from Byju's  
Iframe Link:  
[verify.mygreatlearning.com/OIVPOTNA](https://verify.mygreatlearning.com/OIVPOTNA)

# PROJECTS

## ☆ **VOICE ASSISTANT** (Very early stage)

A python file which recognize human voice and run the command.

Github Repo link - [https://github.com/mgunjan67/AI\\_Assistant](https://github.com/mgunjan67/AI_Assistant)

## ☆ **Personal Portfolio**

Portfolio website made using Html/Css/Js. Portfolio url - [mgunjan67.github.io](https://mgunjan67.github.io)

Github repo link : <https://github.com/mgunjan67/mgunjan67.github.io>

## ☆ **Smart Security**(Engineering Minor Project)

The security system for a door which removes the carry of door key and could be triggered through face recognition. Also captures an unfamiliar face and emails the picture to the owner via email. Another feature of the door was that it can be operated remotely via smartphones.

## ☆ **Ball Tracking and DRS** (Engineering Major Project - UnderDevelopment)

This is a system used in Cricket games to revise the decision at certain stages of game and its main moto is to provide the facility of reviewing to every person holding a smartphone and reduce the cost of high resolution cameras used in International Cricket Games.