

# Sugam Jaiswal

## Computer Science Learner

Motivated and enthusiastic Computer Science Learner. Seeking opportunities to advance my career in exciting field of Software Development. Specifically interested in the domains of Web development and Artificial Intelligence.

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github.com/jaissugam

## EDUCATION

### B.Tech. Computer Science and Engineering Vellore Institute Of Technology

08/2018 - 06/2022

Tamil Nadu, India -CGPA 8.98/10

#### Courses

- Artificial Intelligence
- Natural Language Processing
- Internet and Web Programming
- Human Computer Interaction

### Science,NEB

#### Capital College and Research Centre

07/2016 - 04/2018

Kathmandu, Nepal-CGPA 3.73/4

## PERSONAL PROJECTS

### Book Recommendation System

- Used Cosine-Similarity to build a book recommender model and implemented Flask for deployment

### Offensive Text Classification

- Used Naive Bayes and LSTM to identify and classify offensive texts

### NLP for Nepali Language

- Implemented TF-IDF and dictionary-based matching algorithms to summarize texts and segment words in Nepali

## WORK EXPERIENCE

### Web Development Intern Finchafin

05/2021 - 06/2021

Work from Home

Fintech Start-up

#### Achievements/Tasks

- Worked as a React JS Developer to build the website on MERN stack

## SKILLS

Python SkLearn NLTK Flask JavaScript

React JS SQL C++ Java

## ACHIEVEMENTS

### Mahatma Gandhi Scholarship for College Education (2016 - 2018)

Provided by Indian Embassy in Nepal

### Merit Scholarship in 1st year,B.Tech. (2018 - 2019)

Awarded by Vellore Institute of Technology for academic performance

### Merit Scholarship in 3rd year, B.Tech. (2020-2021)

Awarded by Vellore Institute of Technology for academic performance

## CERTIFICATES

### Machine Learning

Provided by Stanford Online

### AI for Everyone

Provided by DeepLearning.AI

### Front-End Web Development with React

Provided by the Hong Kong University of Science and Technology

## LANGUAGES

English ● ● ● ● ●

Nepali ● ● ● ● ●

Hindi ● ● ● ● ○

French ● ● ○ ○ ○

## INTERESTS

Programming

Literature

Travel

Music

CryptoCurrency

Internet Of Things