

# Tripti Pal

# Professional Goals

A full stack Web Developer. Passionate about learning new things and working on new technologies. My areas of interest includes Artificial Intelligence, Machine Learning and Blockchain.

## Get in touch!

#### Email:

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Noida, UP-201304, India

## Experience & Achievements

## - The Sparks Foundation

Internship in Web Development ( March 2022-April 2022 )

#### - Hacktoberfest

Contributed in Hacktoberfest

#### - Microsoft Intern Engage'22

Selected as a Mentee for Microsoft Intern Engage Program 2022 ( May 2022-July 2022 )

#### - CadandCart

Internship in Web Development ( June 2022- Sept 2022 )

### - GDSC-GU

Technical Head at Google Developers Students Club- Galgotias University ( August 2022-January 2023 )

# **Projects**

#### **Recommendation Engine using Machine Learning**

- Content based Movie recommender system using cosine similarity and sentiment analysis to suggest movies based on the movie entered by the user

### **Banking System**

- Basic Banking System to store user data and make transactions using Html, Css, JavaScript, Ejs, Nodejs, MongoDB

### Flight Fare Prediction using Machine Learning

- To predict the fares of flight tickets based on distance from source to destination

## Education

#### Graduation

Galgotias University B.Tech CSE with specialization in Artificial Intelligence and Machine Learning (2020-2024)

### Intermediate

Maharishi Vidya Mandir 2019

### **High School**

Maharishi Vidya Mandir 2017

# **Specializations**

- -Data Structures & Algorithms
- -Competitive Programming
- -Web Development
- -Artificial Intelligence
- -Machine Learning

## Skills

- -C/C++
- -Python
- -Html
- -CSS
- -JavaScript
- -MongoDB
- -Node.js
- -React.js
- -Django
- -Git & Github