



# 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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### Website:

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### LinkedIn:

<https://www.linkedin.com/in/triptipal/>

### Address:

Noida, UP-201304,  
India

## Experience & Achievements

### - The Sparks Foundation

Internship in Web Development  
( March 2022-April 2022 )

### - Hacktoberfest

Contributed in Hacktoberfest  
2021

### - 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- Present )

### - GDSC-GU

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

## 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