

# Yash Vishwakarma

Software Developer

✉ vishwakarmayash2011@gmail.com ☎ +91 7879096050 📍 Jabalpur, Madhya Pradesh

## SKILLS

— Python | Django | HTML | CSS | JS |  
SQL | C++ basics | Machine Learning |  
DSA | Operating System | DBMS | OOP |  
Computer Networks | Communication |  
Problem Solving | Team Work

## LANGUAGES

Hindi	● ● ● ● ●
English	● ● ● ● ●
Spanish	● ● ● ● ●

## CERTIFICATIONS

- Certificate in Python Programming
- Certificate in Frontend Development
- Certificate in Python Django
- Certificate in DSA with Python
- Certificate in Full Stack Web Development
- Certificate in Basics of C++ Programming
- Certificate in Prompt Engineering

## PERSONAL DETAILS

- **Date of Birth** - 11th March 2004
- **LinkedIn ID** - [www.linkedin.com/in/yashvishwakarma-68732a2b5](https://www.linkedin.com/in/yashvishwakarma-68732a2b5) ↗
- **GitHub ID** - <https://github.com/YashVishwakarma> ↗ 2004
- **Address** - Hno. 874, Durga Chowk, Near Aaga Chowk, Jabalpur (MP)

## HOBBIES

— Coding • AI research • Travelling •  
Reading newspapers • Gym Training •  
Playing Sports

## PROFESSIONAL SUMMARY

Enthusiastic Software Developer with a strong passion for programming and technology. Skilled in Python and web development, I continually build projects as a hobby and enjoy solving complex problems through code, deploying them, and contributing my programming expertise in a growth-oriented environment.

## PROJECTS

### My Portfolio Website, (HTML, CSS, JS, Django)

- Developed a fully responsive personal portfolio website with interactive UI using HTML, CSS, and JavaScript to showcase projects and skills.
- Implemented backend using Django to manage dynamic content, blog posts, and contact form processing.

### Movie Recommender System,

(Flask, Frontend, Machine Learning)

- Developed a recommendation engine using Content-Based Filtering and Collaborative Filtering techniques to suggest movies based on user preferences.
- Processed and analyzed 100,000+ movie ratings using cosine similarity and matrix factorization.

### Python Games, (Python Language and its libraries)

- The Blackjack Game
- The US States Game
- The Snake Game
- The Brick and Ball Game

## EDUCATION

### Rajiv Gandhi Proudhyogiki Vishwavidyalaya,

B.Tech in Artificial Intelligence and Machine Learning

07/2022 – Present | Jabalpur, MP

CGPA - **7.7/10**

### Nachiketa Higher Secondary School, Higher School Studies - 12th

04/2021 – 03/2022 | Jabalpur, MP

Percentage - **72.3%**

### Nachiketa Higher Secondary School, High School Studies - 10th

04/2019 – 03/2020 | Jabalpur, MP

Percentage - **83.33%**