

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/yash
vishwakarma-68732a2b5](https://www.linkedin.com/in/yash-vishwakarma-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 Proudyogiki 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%**