

Pratik Kesharwani

Self-taught full-stack developer with hands-on experience in computer vision and machine learning projects.
Passionate about building real-world, scalable solutions that make a meaningful impact.

6265618990 | pratikkesharwani448@gmail.com | <https://pratikkw.netlify.app/> | <https://github.com/pratikkw>

EDUCATION

BBA 2023 - 2026

- MS Ramaiah College of Arts, Science & Commerce, Bengalure

10 & 12

- Completed in Chhattisgarh (native place) from CBSE board.

SKILLS

- Python
- JavaScript
- PHP
- HTML
- CSS
- MYSQL

FRAMWORKS:-

- Flask
- Numpy
- Matplotlib
- Tensorflow
- OpenCV

PROJECT

• Sudoku Ai

Developed a web application that scans a Sudoku image, detects digits using a machine learning model trained on 21k+ samples, identifies and corrects errors, solves the puzzle, and converts the final solution into an image for easy sharing or download.

Tech Stack:- HTML, CSS, JS, Python, Flask, OpenCv, Tensorfow, numpy, matplotlib

 <https://www.sudokuai.space/>  <https://github.com/pratikkw/Sudoku-Ai>

• Music Player

Full responsive music player application. Designed to offer an intuitive and enjoyable user experience, allows users to play, pause, skip tracks and manage their playlist seamlessly across various devices.

Tech Stack:- HTML, CSS & JS

 <https://music-playerx.netlify.app/>  <https://github.com/pratikkw/Music-Player>

• Pong Game

Dive into the nostalgic fun of Pong, recreated with modern web technologies. Challenge a friend or play against the computer, and enjoy a smooth, responsive gaming experience that works perfectly across all devices.

Tech Stack:- HTML, CSS & JS

 <https://ponggamee.netlify.app/>  <https://github.com/pratikkw/PongGame>