

# Pratik Kesharwani

A Developer with hands-on experience in real-world projects. Passionate about learning new technologies and building scalable, practical solutions.

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[pratik.io](https://pratik.io)

## EDUCATION

### MS Ramaiah College of Arts, Science and Commerce, Bangalore

August 2021 - July 2024

Studied at MS Ramaiah College of Arts, Science and Commerce, Bangalore.

### Shakuntala Vidyalaya, Bhilai, Chhattisgarh — Higher Secondary Education

June 2021 - March 2022

Completed my schooling in Chhattisgarh, my hometown

## PROJECTS

**SudokuAi** — Build a web app that scans Sudoku images, detects digits via a CNN trained on 21,000 samples, corrects errors, solves the puzzle, and generates a downloadable solution image. Built with Python, Tensorflow, OpenCV, and Flask.

Site :- [sudokuai.space](https://sudokuai.space) git :- [sudokuai.git](https://github.com/sudokuai)

**Pong Game** — Dive into the nostalgic fun Pong, recreated using modern web technologies. Challenge a friend or play against the computer and enjoy a smooth, responsive gaming experience that works seamlessly across all devices.

Site :- [ponggame.com](https://ponggame.com) git :- [ponggame.git](https://github.com/ponggame)

**ChatGPT to PDF Converter** — Developed a web application that converts ChatGPT conversations into clean, formatted PDF documents for easy saving and sharing. Used Selenium and Playwright for dynamic content rendering and automation.

Site :- [chatgpttopdf.space](https://chatgpttopdf.space) git :- [chatgpt-to-pdf-converter.git](https://github.com/chatgpt-to-pdf-converter)

## SKILLS

### Programming Languages :-

Python, JavaScript, PHP, HTML, CSS, MYSQL.

### Frameworks & Libraries :-

Flask, Numpy, Matplotlib, Tensorflow, OpenCV, Selenium, BeautifulSoup, Playwright.

### Tools & Platforms :-

Google Cloud, Unity Game Engine, Git, GitHub. Docker.

## AWARDS

Winner, Inter College Web Development Competition – Recognized for building interactive and functional personal portfolio websites.

## LANGUAGES

Hindi, English