

# Pratik Kesharwani

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

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## EDUCATION

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

August 2023 - July 2026

Currently pursuing BBA 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** — Developed a web application that scans a Sudoku image, detects digits using a machine learning model trained on 21000 samples, identifies and corrects errors, solves the puzzle, and converts the final solution into an image for easy sharing and download.

Site :- [sudokuai.space](http://sudokuai.space) git :- [sudokuai.git](https://github.com/pratik448/sudokuai.git)

**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](http://ponggame.com) git :- [ponggame.git](https://github.com/pratik448/ponggame.git)

**CurrencyClock** — CurrencyClock is a web-based tool that helps users visualize the long-term impact of inflation on money. It features a user-friendly interface and interactive graphs powered by [Chart.js](https://d3js.org/).

Site :- [currencyclock.com](http://currencyclock.com) git :- [currencyclock.git](https://github.com/pratik448/currencyclock.git)

## SKILLS

### Programming Languages :-

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

### Frameworks & Libraries :-

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

Tools & Platforms :- Google  
Cloud, Unity Game Engine, Git,  
GitHub.

## AWARDS

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

## LANGUAGES

Hindi, English