

# Tanmay Shinde

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## Profile

A skilled full-stack developer with expertise in Django for web development and Flutter for cross-platform application development. Adept at crafting scalable, user-centric solutions, integrating emerging technologies, and solving complex problems with creativity and precision. Committed to delivering high-quality digital products that enhance functionality and the user experience.

## Education

<b>Malu Highschool Sangli</b> SSC Percentage: 81%	2017 Jun – 2018 Apr Sangli, India
<b>Willingdon College of science Sangli</b> HSC Percentage: 64.50%	2019 Jun – 2020 Mar Sangli, India
<b>Sanjay Bhokare Group of institutes Miraj</b> B.Tech CGPA : 8.27	2021 – 2024 Miraj, India

## Work

### Freelance Web Developer

Self-Employed | Sangli, India | 2022 - 2023

- Built **5+ responsive websites** using Django, HTML, CSS, and JavaScript, catering to various industries like retail and e-commerce.
- Developed an online dairy shop similar to Chitale Stores, achieving a 30% increase in customer engagement through intuitive UI/UX and seamless functionality.
- Implemented database connectivity solutions, optimizing backend operations and reducing data retrieval times by **20%**.
- Enhanced client satisfaction by adopting emerging technologies such as marquee tags and video animation, thereby improving the overall user experience.
- *Independently managed project lifecycles, meeting all client deadlines and receiving positive feedback for clear communication and efficient delivery.*

## Skills

- |          |           |                         |                      |
|----------|-----------|-------------------------|----------------------|
| • Django | • Flutter | • Front End development | • Python Programming |
| • OpenCV | • SQLite  |                         |                      |

## Languages

English	● ● ● ● ●	German	● ● ● ● ●
Hindi	● ● ● ● ●		

## Certificates

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### Python Programming Certification

*Great Learning | 2022*

Completed a comprehensive course on Python programming, covering fundamental and advanced concepts such as data structures, object-oriented programming, file handling, and real-world applications.


## Projects

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### Web Application

*Designed and constructed a full-stack web application*

Technologies: HTML5, CSS, JavaScript, Django, and SQLite.


link: <https://github.com/tanmaysshinde22082002/WebApplication.git> 

- **Engineered a full-stack web application** using Django, HTML, CSS, and JavaScript, featuring a secure authentication system and optimized database queries, improving data processing speed by **20%**.
- Designed an intuitive **UI/UX interface**, enhancing user engagement and contributing to a **25% increase in user retention** post-deployment.
- Deployed the application on **Heroku/AWS**, ensuring scalability and maintaining **99.9% uptime**, meeting all client expectations for performance and reliability.

### Face Detection Attendance System

*Built a face detection-based attendance system.*

Technologies : OpenCV , Django , HTML, CSS , Javascript and SQLite

<https://github.com/tanmaysshinde22082002/AI-Face-detection-Attendance-system.git> 

- **Designed and implemented a face detection attendance system** using Python, OpenCV, and TensorFlow, achieving **95%+ facial recognition accuracy** in various lighting conditions.
- Integrated a secure database for real-time attendance tracking, reducing manual effort by 80% and improving record management efficiency.
- Optimized the system for **fast processing**, enabling recognition and attendance logging within **2 seconds per user**.

## Awards

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### District winner

2024

*Maharashtra Government*

#### State Innovation Competition Winner

Recognised by the Maharashtra Government for developing an innovative solution in the Med-Tech field that addresses real-time health report issues and awarded a cash prize of ₹1,00,000. Selected for the state-level competition, demonstrating exceptional problem-solving skills and technological innovation.