Tanmay Shinde

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Profile

A skilled full-stack developer with expertise in Django for web development and Flutter for cross-platform app 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 user experience.

Education

Malu Highschool Sangli   2017 Jun – 2018 Apr
SSC   Sangli, India
  Percentage : 81 %

Willingdon Collage of science Sangli   2019 Jun – 2020 Mar
HSC   Sangli, India
  Percentage : 64.50 %

Sanjay Bhokare Group of institutes Miraj   2021 – 2024
B.Tech   Miraj, India
  CGPA : 8.27

Work

Flutter Developer

Self-Employed | Sangli, India | 2023 - Present

- Designed and developed **2 feature-rich cross-platform mobile applications** using Flutter, ensuring seamless performance on both Android and iOS devices.
- Co-founded and contributed to the **Lifelink Solutions Med-tech startup**, creating an app funded by the Maharashtra government to enhance healthcare solutions.
- Improved app efficiency by integrating optimized widgets, resulting in a **25% faster load time** and enhanced user satisfaction.
- Maintained project timelines, coordinated with team members, and delivered applications with **zero critical bugs** in production.

Freelance Web Developer

Self-Employed | Sangli, India | 2022 - 2023

- Built **5+ responsive websites** using Django, HTML, CSS, and JavaScript, catering to diverse industries like retail and e-commerce.
- Successfully built an online shop for a dairy, 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**, improving the overall user experience.
- Managed project lifecycles independently, meeting **100% of client deadlines** and receiving positive feedback for clear communication and efficient delivery.

Skills

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

Languages

English ● ● ● ● ○

German ● ● ○ ○ ○

Hindi ● ● ● ● ○

Projects

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 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 efficiency in record management.
- Optimized the system for **fast processing**, enabling recognition and attendance logging within **2 seconds per user**.

Awards

District winner 2024

Maharashtra Goverment

State Innovation Competition Winner

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