Samiksha Shinde

9881156269 · ssshinde.omk@gmail.com · Pune, Maharashtra, India.
www.linkedin.com/in/samikshashinde-66922b2 · github.com/samikshashinde21

PROFILE

I am passionate about technology, thriving on new experiences, and eagerly seeking knowledge. Through various projects, I've had the chance to put my skills to the test and expand my knowledge. I believe in learning, creating, innovating, and connecting with others.

EDUCATION

SSC : (Percentage - 94.20%)
Sitabai Sangai Girls School, Amravati   2018

HSC : (Percentage - 82.76%)
Sitabai Sangai Junior College, Amravati   2020

B.Tech : (CGPA - 7.7)
Sitabai Sangai Junior College, Amravati   2020 - 2024

SKILLS

- **Programming Languages and Technologies:** Java (OOPs), HTML, CSS, JavaScript, React.js, Node.js, Express
- **Database and Version Control:** DBMS (Database Management Systems), MySQL, MongoDB, Git
- **Computer Science Fundamentals:** Operating System, Computer Networks

PROJECTS

Pharmacy Management System *(MERN)*

- Implemented a user interface using **React** for seamless medicinal purchases.
- Utilized **MongoDB** as the database, facilitating efficient management of diverse medicinal inventory for easy access and organization.

Badminton Foul Detection *(OpenCV)*

- Implemented **OpenCV** for robust badminton foul detection.
- Utilized **HOG Transform** to analyze player movements and shuttlecock trajectories.
- Employed **SVM** for precise identification of out-of-bounds fouls

Portfolio *(React.js, Tailwind CSS)*

- Crafted a dynamic portfolio using **React**, utilizing **Tailwind CSS** for efficient styling.
- Ensured accessibility and continuous deployment by hosting the project on **Vercel**.
- https://portfolio-flame-tau-22.vercel.app/

PUBLICATIONS

Streamlining Home Service Website with Virtual Assistant AI
International Research Journal of Engineering and Technology , Nov 2023

CERTIFICATES

- **The Web Developer Bootcamp 2023** | Udemy

- **The Complete Java Development Bootcamp** | Udemy