

Samiksha Shinde

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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 **Netlify**.
- <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