

SWAPNIL HINGANE

WEB DEVELOPER

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SUMMARY

WebDeveloper with growing interest in IT infrastructure. Skilled in full-stack application development with foundational knowledge of Windows systems and networking concepts. Seeking opportunities to apply my problem-solving skills in technical support roles while expanding my infrastructure expertise.

TECHNICAL SKILLS

Development : HTML , CSS , JAVASCRIPT , JAVA , MYSQL

Tools Git , GitHub

PROJECTS

surveillance Robot Car Using ESP-32 Feb 2024 - Present

- Wi-Fi Controlled Surveillance: A robotic car using ESP32-CAM streams live video and can be remotely controlled via a web interface.
- Environmental Monitoring: Equipped with BME680 sensors, it tracks temperature, humidity, AQI, and moisture, viewable through the Blynk app.
- Multi-Domain Use: Designed for defense, agriculture, and industrial applications, offering a scalable and cost-effective surveillance solution. See | [Demonstration](#)

Expense Tracker Application (React, JavaScript (ES6), HTML, CSS) Jan 2026 - Present

- Built a React-based expense tracker to record and manage daily income and expenses.
- Used React state management to dynamically update balances and transaction lists
- Implemented expense categorization for better spending analysis.
- Designed a clean and responsive user interface.

Personal Portfolio Website (React) Jun 2025 - Present

- Built a responsive personal portfolio website using React to showcase skills, projects, and profile info
- Created modular components for sections like About, Projects, Skills, and Contact.
- Implemented client-side routing / smooth navigation for better user experience.
- Focused on clean UI design and performance optimization for fast page load.
- Deployed the application for public access and easy sharing with recruiters.

EDUCATION

B.E. in Electronics & Telecommunication Oct 2022-Nov 2026
JSPM's Imperial College of Engineering and Research, Pune
CGPA: 8.67/10

HSC - Maharashtra State Board Jun 2020-Jun 2022
Ramkrishna Paramhansa Mahavidhyalaya Dharashiv
75.15%

SSC - Maharashtra State Board Jun 2017 - Jun 2020
Chhatrapati Shilvaji Mahavidhyalaya Washi
92.80%

ADDITIONAL INFORMATION

- **Languages:** Marathi , Hindi , English
- **Internships:** Production Engineer (Ever Electronics Pvt Ltd) Jan 2025 - Mar 2025
- **Awards/Activities:** MLSA Participant(2024) , Vice-President of Department (2024)