

Swapnil Gandhale - Resume

Contact Info

Swapnil Gandhale

Frontend Developer | AI & Data Science Enthusiast

Balewadi, Pune | +91 9284850474 | swapnilofficial08@gmail.com

GitHub: <https://github.com/swapnilofficial08>

LinkedIn: <https://www.linkedin.com/in/swapnil-gandhale>

About Me

A passionate and detail-oriented Frontend Developer with a strong foundation in HTML, CSS, JavaScript, and React.js. I enjoy crafting clean, responsive, and user-friendly interfaces that deliver great user experiences. With hands-on experience in building real-world projects and continuous learning through personal and academic work, I bring strong problem-solving skills, a collaborative mindset, and a genuine enthusiasm for technology. I'm always eager to explore new tools, follow best practices, and turn creative ideas into functional web applications.

Education

Bachelor of Engineering (B.E) - Artificial Intelligence & Data Science

G. S. Moze College of Engineering, Pune

Nov 2022 - Mar 2026 | CGPA: FE - 8.23 | SE - 8.34 | TE - 8.86

Senior Secondary (XII)

L.G. Bansude Junior College, Palasdeo | Percentage: 71.83% | Mar 2022

Secondary (X)

L.G. Bansude School, Palasdeo | Percentage: 89.60% | Mar 2020

Experience

Data Analysis Intern - NeuAi Lab | Jul 2024 - Oct 2024

- Analyzed Uber Ride data using Pandas, NumPy, and Matplotlib
- Conducted data cleaning and statistical modeling to identify key patterns
- Presented insights to enhance operational efficiency

Technical Skills

Frontend: HTML, CSS, JavaScript, React.js, Bootstrap

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Backend: Node.js, Python, SQL

Tools: Git, GitHub, VS Code, Postman

Additional Skills: Data Structures (DSA), RESTful API, Cybersecurity

Projects

* Personal Portfolio Website

- Built using HTML, CSS, and JavaScript
- Included responsive design, scroll animations, and downloadable resume feature
- Deployed on Netlify with custom domain: <https://personalportfolioswapnil.netlify.app>

* NavEye - Assistive Tool for the Visually Impaired

- Built with Python, YOLOv8, Flask, Raspberry Pi 3
- Real-time object detection and audio feedback for obstacle avoidance
- Submitted to Smart India Hackathon 2024 | Won 1st prize in college hackathon

* Currency Converter Web App

- Used HTML, JavaScript, and public API for currency exchange rates
- Built a responsive UI with real-time dropdown selection