

Harsh Mane

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PROFILE

I am a Developer who also builds AI-powered automation tools. With experience in React, Python, and web scraping, I create clean, scalable web interfaces and engineer intelligent automation systems that speed up development, improve workflow efficiency, and solve real-world problems.

SKILLS

Technical Skills — HTML, Tailwind CSS, JavaScript, React.js, Python, MySQL, MongoDB, Agentic AI

PROFESSIONAL EXPERIENCE

Frontend Developer Intern, Earth Solution Pvt. Ltd 03/2025 – 11/2025 | Pune

- Faced the challenge of building a user-friendly interface for a React.js SaaS application; solved it by developing and maintaining a responsive frontend that improved usability and accessibility.
- Needed a way for users to schedule meetings and manage workspaces easily; addressed this by creating workspace modules and meeting scheduling features, integrating seamlessly with Google Calendar APIs.
- Users struggled to quickly access meeting insights; fixed this by implementing an interactive chatbot with knowledge chips, allowing faster and more efficient interaction.
- Code duplication and poor scalability were bottlenecks; resolved them by designing and optimizing reusable React components, ensuring long-term maintainability.

PROJECTS

AI-Powered Resume Analyzer

Tech Stack: React.js, pdf.js, Python API, Google Generative AI API, LangChain, Tailwind (Glassmorphism)

- Built an AI-powered resume analyzer that reads uploaded PDF resumes directly in the browser using pdf.js and extracts structured text for analysis.
- Delivered smart insights like skill-match percentage, grammar issues, and missing keywords, helping users instantly gauge how well their resume fits a job description.
- Integrated backend LLM processing using Google's Generative AI API to detect tone, highlight weak points, and suggest improvements, making the tool feel like a real-time resume coach.
- Designed a sleek, glassmorphism-based modern UI that makes resume reviewing fast, aesthetic, and super intuitive for users.

AUTONOMOUS DEVELOPER AGENT (AI-POWERED CODE ASSISTANT)

Tech Stack: Python, LangChain/LangGraph, OpenAI API, GitHub API, Shell Tools

- Built an AI agent that understands entire codebases and assists developers by fixing bugs, improving logic, and generating documentation automatically.
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- Solved code consistency and quality issues by enabling the agent to refactor code and generate clean, structured Git commits through GitHub API integration.
- Streamlined the development workflow by automating repetitive tasks, reducing manual effort, and making everyday programming faster and more reliable.

EDUCATION

Walchand Institute of Technology, Solapur, Bachelor of Technology,
Electronics and Telecommunication | GPA: 80.49%

08/2021 – 06/2025 | Solapur, India

Sangmeshwar College of Arts and Science,
High School Certificate | GPA: 92.00%

08/2019 – 03/2021 | Solapur, India