

# 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.

### 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.
- Built an AI agent that understands entire codebases and assists developers by fixing bugs, improving logic, and generating documentation automatically.
- Solved code consistency and quality issues by enabling the agent to refactor code and generate clean, structured Git commits through GitHub API integration.

## 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