

Harsh Mane

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PROFILE

I am a Developer who also builds AI-powered automation tools. With experience in React, Next.js, 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

PROFESSIONAL EXPERIENCE

Frontend Developer Intern, Earth Solution Pvt. Ltd

03/2025 – Present | 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.
- The application had performance lags due to inefficient rendering; overcame this by applying React hooks, state management, and optimization techniques, which significantly enhanced UI performance.

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.

Amazon Product Scraper

Tech Stack: Python, BeautifulSoup, Requests, Fake-Agent, Proxy Server

- Many people struggle to gather product data from e-commerce sites efficiently. I solved this by building a Python-based scraper that extracts product titles, prices, and ratings in real time.
- Unlike manual data collection, this tool uses proxies and user-agent rotation to bypass restrictions and ensure consistent scraping.
- To keep it simple yet powerful, I designed it to run from the command line with clean, structured output—perfect for quick market analysis and automation.

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