

NISHANT UNAVANE

Pune, Maharashtra 411041 | +91 9067696866 | nishantunawne0007@gmail.com

[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

PROFESSIONAL SUMMARY

Full-stack Web Developer and Computer Science student with hands-on experience building production-level applications and AI-powered developer utilities. Specialized in modern web architectures (React, Node.js) with a focus on secure, local-first AI tooling and protocol-driven development. Proven track record of publishing 6+ custom extensions on the VS Code Marketplace.

TECHNICAL SKILLS

Frontend: React.js, Next.js, Tailwind CSS, GSAP, Three.js, UI/UX Design (Figma)

Backend: Node.js, Express.js, API Integration, Secure Data Pipelines

AI & Tooling: Model Context Protocol (MCP), Ollama, LLM Integration, LangGraph, Autonomous Agents

Developer Tools: Git, VS Code API, NPM, Vite, Blender (3D Optimization)

PROFESSIONAL EXPERIENCE

Frontend Developer | Yedeshwari Logistics

Pune, Maharashtra

- Engineered and optimized user interfaces utilizing React and Tailwind CSS, achieving high-performance load times and professional aesthetics.
- Integrated complex backend APIs to ensure seamless data flow and improve overall application functionality.
- Collaborated with engineering teams to test, debug, and deploy code to shared production branches using Git.

TECHNICAL PROJECTS

Milo (Ollama-Agent VS Code Extension)

- Developed a privacy-first AI coding assistant with multi-model support, enabling autonomous code generation inside VS Code without cloud dependencies.
- Implemented a responsive WebView chat interface and multi-step reasoning capabilities for local LLM workflows.
- Published as part of a successful suite of 6+ custom developer extensions on the VS Code Marketplace.

Atlas MCP Server

- Engineered a Node.js-based MCP server published on NPM (atlas-pipeline-mcp) for secure AI tooling ecosystem interactions.
- Facilitated standardized, protocol-driven tool discovery for AI agent workflows and automated code analysis.

Frame UI

- Architected a lightweight, modular frontend utility framework to streamline UI composition with a focus on developer ergonomics and performance.

EDUCATION

Bachelor of Engineering in Computer Science

Zeal College of Engineering, Pune

DESIGN PORTFOLIO

- Portfolio Design: [Dribbble Link](#)
- Developer UI Concepts: [Dribbble Link](#)