Soham V. Jadhav • Linkedln: linkedin.com/in/sohamjadhav • Email: sohamjadhav535@gmail.com

Engineer • Sustainability & Human centricity Advocate.

About

Curious learner, Innovator, quick adapter and holistic thinker driven to merge technology with purpose. Focused on designing sustainable systems, building tools, and bridging creativity with engineering. My mission is to empower lives through modern, sustainable, and meaningful solutions.

Skills & Interests

• Programming Languages:

Python, TypeScript, JavaScript, SQL.

Web Development & Interfaces:

Frontend Development, Responsive UI Design, Serverless Deployment, Static & Dynamic Site Development.

Artificial Intelligence & Machine Learning:

Prompt Engineering, Local LLM Inference, Language Model Fine-tuning, Web Scraping, LLM API integration, Generative Al Workflows, LLM Applications,

Sustainability & Human Centricity:

Skilled at ideating innovative solutions that merge technology, sustainability, and user experience into useful systems.

Design, UX & Creativity:

Skilled at ideating innovative solutions that merge technology, sustainability, and user experience into useful systems.

• Finance & Economics:

Capital Markets, Interdisciplinary Finance, Basic Currency & Trade Dynamics, Basic Business Model Economics.

Geopolitics:

Proficient in geopolitics, with a strong understanding of international relations, strategic analysis, and current affairs.

Tools & Technologies

Development & Code Tools:

Cursor IDE, Github, Amazon Web Services (AWS), MSFT-Azure, Vercel, Supabase, Google Colab.

• Artificial Intelligence:

ChatGPT, Claude, Gemini, Codex CLI, Gemini CLI Hugging Face, Ollama, Perplexity.

Productivity & Data Management:

Notion, Obsidian, MSFT Excel, PowerPoint, Word.

Payment Systems:

Razorpay, PhonePe PG, Stripe.

• Open-Source:

Github, OpenStreetMap (OSM), Hugging Face.

Design and editing:

Figma, Final Cut Pro, Framer, Canva.

Experience

Freelance Consultant (2022-Present)

Helped peers integrate sustainability, tech, and design in their projects. Built systems for personal productivity, creative development, and wellness.

Key Projects

- TOSJ (The Office of Soham Jadhav) Interdisciplinary creative & impact lab.
- Airplane flyover Notification Getting notified on the mobile Devices when an Airplane flys over a specified area.
- Second Brain (Note-taking) system with Al operations- A full note taker i.e Second Brain System which has integrated search, analysis and other reasoning, language processing features with Deepseek Al model.
- Sustainability Co-Pilot An all- rounder sustainability companion for a person to chat about sustainability, make sustainable choices.
- Revolutionised a dairy's payment mechanism- QR Code menus, Revolutionised payments, payment Links for online orders, special features such as audio menu for specially abled people.
- Contributed to the open source- OpenStreetMap, mapbox and thus all the map services.

Writings

Designing for the Next Billion Users: Frugal Innovation and UX for Inclusion.

This study explores the intersection of frugal innovation and inclusive user experience (UX) design, emphasizing their strategic importance in engaging the Next Billion Users (NBU).

Designing for the Next Billion Users: Frugal Innovation and UX for Inclusion.

This study explores the intersection of frugal innovation and inclusive user experience (UX) design, emphasizing their strategic importance in engaging the Next Billion Users (NBU).

Education

- Bachelor's Degree in Engineering India (Pursuing) Computer Engg. by Savitribai Phule Pune University (SPPU)
- 10 + 2

Maharashtra Board.

Languages Known

English

Full proficiency, written and spoken.

Marathi

Full proficiency, written and spoken.

Hindi

Full proficiency, written and spoken.

French

Beginner proficiency, written.