Riyaz Katwal

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Summary

Full-stack developer who builds and ships AI-powered web applications end to end, working across OpenAI, Claude and Gemini models and local open models, from prompt logic and APIs to live production deployment. Has launched four public web products, including AI recommendation platforms, a live e-commerce store and a paid education platform, each taken from concept to a working product with real users.

Projects

Reel Factory, education platform reel-factory.pages.dev

- Built and launched an online academy teaching creators to make AI videos that hold attention; the method behind it reached 1,001,167 views in 14 days.
- Members area with personal access codes, lessons, prompt library and script templates; deployed and maintained on Cloudflare Pages.

WhatMovie2Watch, AI product whatmovie2watch.com

- Live Gemini-powered web app that turns natural-language mood prompts into personalised movie and TV recommendations with streaming availability.
- Runs as a standalone public service on its own domain, in 8 languages, with no sign-up required.

Son of Buddha, e-commerce sonofbuddhaa.com

- Built and launched a full storefront with a reserve-now, pay-on-confirmation model, cart, order tracking and policy pages.
- Runs the full product lifecycle: listings, storefront logic, campaign tracking and live sales operations.

MyBookRecommendation, AI product mybookrecommendation.riyaaz.workers.dev

- Gemini-powered book recommender that turns a mood, trope or favourite book into ranked picks, each with a reason, length and where to buy or borrow.
- Every Gemini suggestion is verified against the Open Library catalogue before display, so no invented titles reach users; runs on Cloudflare Workers.

Experience

UI Developer Intern, ING Skill Academy Jun 2025 – Aug 2025

- Built front-end components and implemented layouts in HTML, CSS and JavaScript over a three-month internship.

UI/UX Intern, Leapfrog Technology 2023

- Contributed to front-end implementation in HTML and CSS over a two-month internship.

Skills

AI models	OpenAI, Claude and Gemini APIs; local open models with Ollama
AI in products	Prompt engineering, LLM API integration, natural-language recommendation engines
AI workflow	Claude Code and AI coding agents; AI image and video generation
Languages	TypeScript, JavaScript, Python, Java, HTML, CSS
Frameworks	React, Next.js, Tailwind CSS, REST APIs
Cloud	Cloudflare Workers, D1, KV and Pages; Git and GitHub; custom domains

Education

B.Sc. (Hons) in Computing, Itahari International College Graduation pending

Coursework completed.