Vasyl Polishchuk



SUMMARY

I am a self-taught full-stack engineer with multiple years of experience delivering production-ready apps. I quickly turn ideas into working products with attention to design, performance, and user experience.

Work Experience

2023 - present Sparta Grounds

- Migrated main site from WordPress to Astro for better performance and developer experience
- Built complete client portal from zero, now core to business operations
- Integrated payment systems with PayPal/Interac
- Own architecture decisions and lead implementation of new features

Upwork freelance 2022 - present

- Maintained 100% Job success score across 40+ projects
- Delivered production websites and applications for US/international clients
- Specialized in rapid prototyping and full-stack development

PROJECTS

Unfiddle — Operations platform for procurement teams

View live

Fixed spreadsheet mess for a small team with a real-time collaborative platform. Features order and procurement management with extensive analytics, zero infrastructure costs using Cloudflare edge computing, real-time collaboration and integrated whiteboarding. The project is open sourced and pinned on my github.

Sanao — Natural remedies search for any health concern

View live

Architected the entire technical stack for a consumer health product. Features nice streaming of LLM responses powered by a web scraping & Gemini, integrated subscription payments, and internationalization. I designed the complete UI/UX and branding from scratch too.

Client work View more

Shipped several production marketing sites mainly using Astro and TailwindCSS for US and international clients. This includes a healthcare provider site (417 Recovery), front-end work for the massive education platform (Tutorials Point), and the site for a non-profit organization (Volunteers for Ukraine).

Tracker — personal app

View live

The app I created for myself to track my work hours and earnings.

SKILLS

Languages TypeScript, JavaScript

Frameworks/Libraries React, Solid, Astro, NextJS, TailwindCSS, Hono, Express, TRPC, TanStack Databases

PostgreSQL, MySQL, SQLite along with ORMs like Prisma & Drizzle; Supabase,

Convex, Redis

Infra/Runtimes Cloudflare, DigitalOcean, Fly.io, Node, Bun

Miscellaneous Git, Docker, Figma