

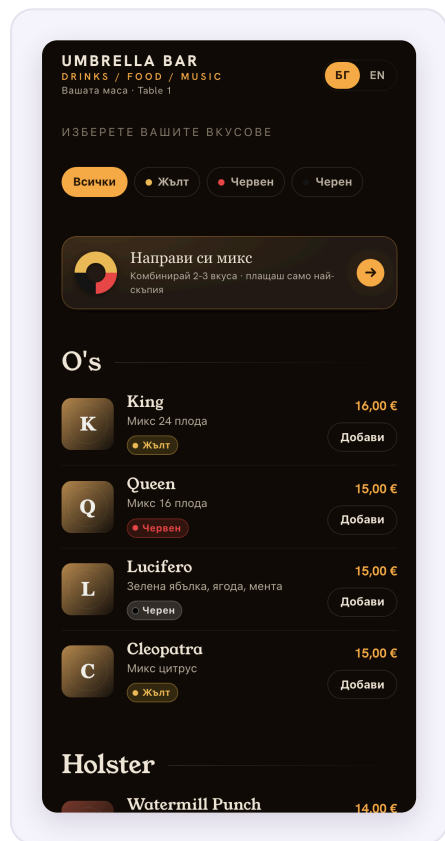
TANYA TOPACHAROVA

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Selected projects — a companion to my CV. I ship full-stack web apps and AI automations end to end, from scoping and design through to deployment.

- React / TypeScript
- Next.js
- Node / Express
- React Native / Expo
- Python
- MySQL · OpenAPI · Docker
- Claude API · MCP

FEATURED PROJECTS



Nargile Orders

FULL-STACK MVP

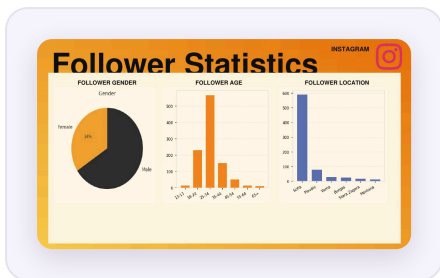
QR order-to-table platform for a hookah lounge

PROBLEM Guests wait to flag a waiter; staff re-type every order into the till by hand.

BUILT A bilingual (BG / EN) customer menu with a custom “build-your-mix” flavour builder, live order tracking, and a staff dashboard — products & availability, a visual table/QR planner, a live orders board with a server-enforced status workflow, and history. All on a contract-first OpenAPI backend.

MY ROLE Designed and built end to end — frontend, API, database schema and Dockerized deployment.

- React
- TypeScript
- Node / Express
- MySQL
- OpenAPI
- Docker



Social Media Report Platform

LIVE · REAL CLIENT REPORTS

Automated client reporting for a social-media agency

PROBLEM Every client report was hand-assembled in Canva each month — hours of repetitive work per report.

BUILT Pulls raw Instagram / Facebook / TikTok / YouTube metrics and generates branded, client-ready reports — audience demographics, growth charts, and top-performing posts — with shareable, PIN-gated client links and one-click PDF / PPTX export.

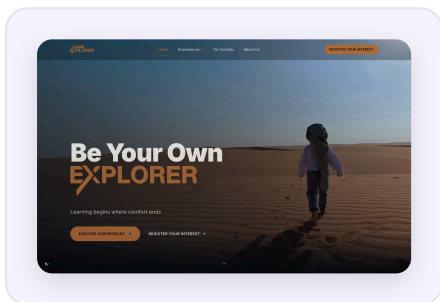
MY ROLE Built the data collection, the report engine, and the client-facing delivery layer.

Python

Node.js

Data viz

PDF / PPTX export



Camp Explorer

CLIENT WEBSITE

Bilingual marketing site for an adventure-education brand

PROBLEM A new Saudi youth-adventure brand — led by the first Saudi to ski to the North Pole — needed a fast, credible, fully bilingual web presence.

BUILT A responsive marketing site with English / Arabic localization (including RTL), an experiences overview with detail pages, a curriculum-aligned schools section, and full SEO scaffolding — sitemap, Open Graph and JSON-LD structured data.

MY ROLE Built the site end to end on the latest Next.js, including the i18n architecture.

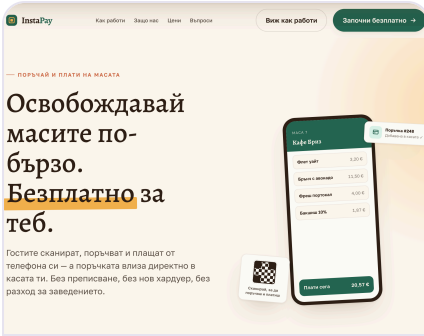
Next.js 16

React 19

next-intl (EN / AR)

TypeScript

MORE PROJECTS



InstaPay

IN PROGRESS

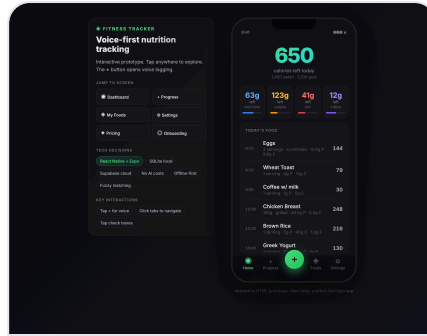
Order-and-pay-at-the-table SaaS (Bulgaria)

A product initiative: guests scan a QR, order and pay from their phone, and the order flows straight into the venue's till — no re-typing, no hardware. I built the positioning and landing page and validated the Bulgarian legal / fiscal path (НАП, СУПТО).

Product

Landing (HTML/CSS/JS)

Market & legal validation



Fitness Tracker

PROTOTYPE + DESIGN

Voice-first, calendar-native nutrition tracker

For people who quit MyFitnessPal: log meals by voice and write a daily macro summary to your own calendar instead of another siloed app. On-device fuzzy matching keeps it AI-cost-free. Interactive prototype plus full product and pricing design.

React Native / Expo

Web Speech API

Fuse.js



Side Quest

MOBILE APP

A playful mobile app of small real-world quests

Hands you small, slightly absurd daily missions, then keeps each completed one as a photo in a scrapbook. Card-deck interface with a local-first SQLite store deliberately shaped to become a cloud sync layer later — not a rewrite.

React Native

Expo

expo-router

SQLite