Madina Dakhkilgova

MD

Frontend Developer & AI Product Builder

DESIGN

DEVELOPMENT

PRODUCT

Web applications, business systems and automation

madina-portfolio-sage.vercel.app

Applications built around business workflows

I build interfaces and product logic, integrate APIs and automate repetitive work. I use AI in development and validate the results through tests and practical scenarios.

PROFESSIONAL BACKGROUND

Finance and credit

Accounting and construction workflows

EDUCATION AND PRACTICE

Skillfactory: Frontend Development, 2025

CalArts / Coursera: UX/UI, 2026

freeCodeCamp: Responsive Web Design

Sofidar

AI platform
for images and video

I design the user journey, interface and integrations: from a brief and storyboard to scene generation and saving the results.

Next.js, React, TypeScript
Prisma, PostgreSQL, AI APIs
Task queues, credits and payment flows

Live and actively evolving

01 Projects
02 Generation
03 Trends
04 Learning

sofidar.com

Stroyka CRM

Operations and financial tracking for construction projects

The product model draws on my experience in construction accounting. Project budgets, contract values and actual payments are tracked separately.

01 Business partners

02 Projects

03 Contracts

04 Payments

Next.js, React, Prisma, PostgreSQL, Zod
Shared form and API validation, unit and integration tests

Private product in development. Demo available on request.

View case study

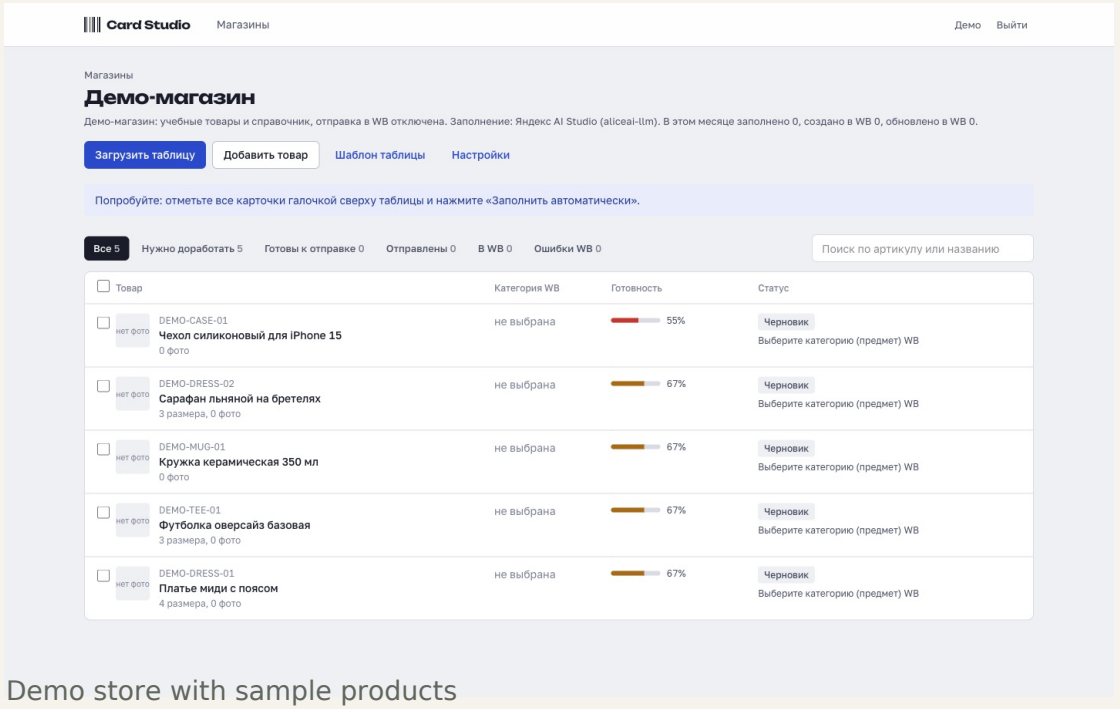
Card Studio

Product listing workflows for Wildberries

Version 2: spreadsheet and WB account imports, attributes from category catalogs, AI copy based on product facts and approval via a shared link.

Create and update listings through the official API, with a task queue and submission status checks.

Next.js / TypeScript / SQLite / WB Content API



Demo store with sample products

Service is live. First client pilot is still ahead.

Open service

Obmer

Room measurements with LiDAR

An iOS app for interior designers: room scanning, manual measurements, quality checks and export.

Swift, SwiftUI, ARKit, RoomPlan

In development. Requires an iPhone or iPad with LiDAR.

iOS

LiDAR

USDZ / JSON / OBJ

Project case study

GitHub

Content systems and bots

Publishing system: working, private access. DI Translator: prototype.

AI Social Publishing Manager

A publishing system controlled from GPT: content queue, approvals, scheduling, media validation and publishing through the Meta API.

Node.js, Railway, Drive, Sheets
Publishing log and duplicate prevention

Publishing system case study

Telegram products

Oberezhno: scheduled messages, subscriber management and reply flows. DI Translator: an AI translator supporting polling and webhooks.

Node.js, Telegram API
Supabase, Telegraf, Express

Oberezhno

DI Translator

Dost

3D website for an AI company

A scene running directly in the browser: interactive objects, reflections, shader effects, multiple languages and voice playback.

Live. Interface design and browser graphics.

Visit website

GitHub

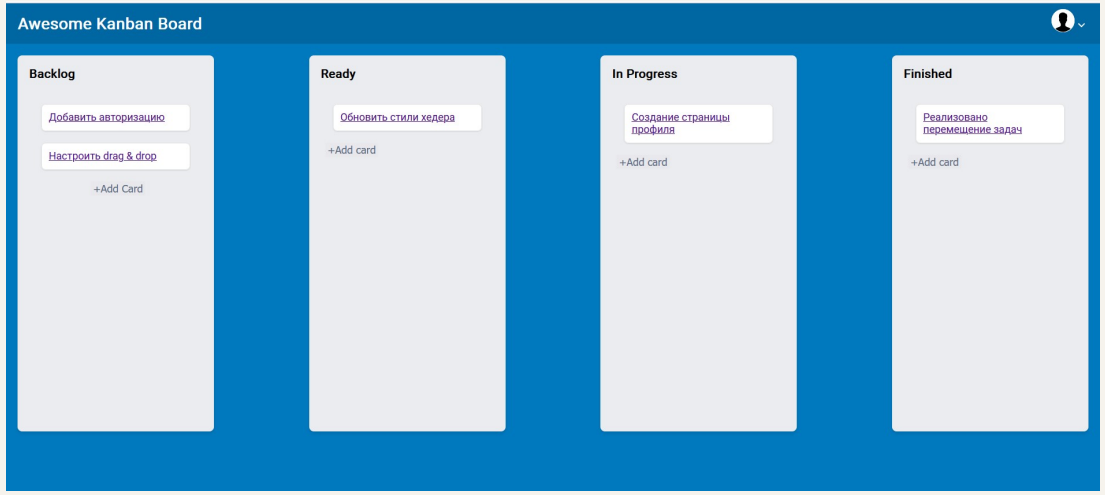
Three.js

WebGL

GLSL

Learning projects

Completed learning projects with live demos

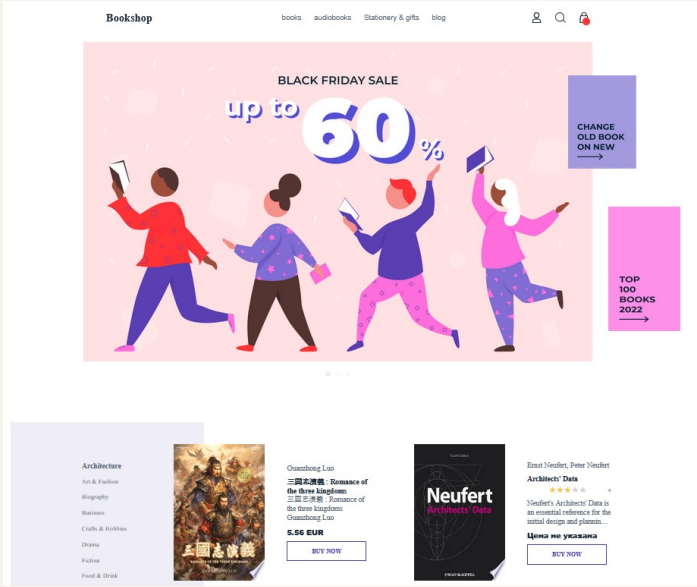


Kanban Board

React / Router / localStorage

Demo

Also: YOUTalk, JavaScript Slider, Product Landing



Bookshop

JavaScript / SCSS / API

Demo

Technologies and approach

Frontend	JavaScript, TypeScript, React, Next.js, HTML, CSS/SCSS
Backend and data	Node.js, PostgreSQL, Prisma, SQLite, REST API
Quality and workflow	Git/GitHub, Zod, unit/integration tests, Playwright
Interfaces and platforms	Figma, UX/UI, Swift/SwiftUI, Three.js

Product logic, interfaces and integrations. AI-assisted development with validation of the results.

Let's discuss your product or automation project

Developer portfolio

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Available for remote work and project collaboration

CREATIVE PRACTICE

Sofiere Studio

AI films and visual stories for brands

AI creator portfolio