

Low-Code

AI Tools

Vibe Coding

DAVCO AI

AI-powered real estate intelligence platform

COUNTRY

United States
Miami, FL

INDUSTRY

Real Estate

DEVELOPMENT TIMEFRAME

3 months

LAUNCH DATE

January 2026

WHAT WAS DONE

Web App, AI Analysis Engine
and Backend

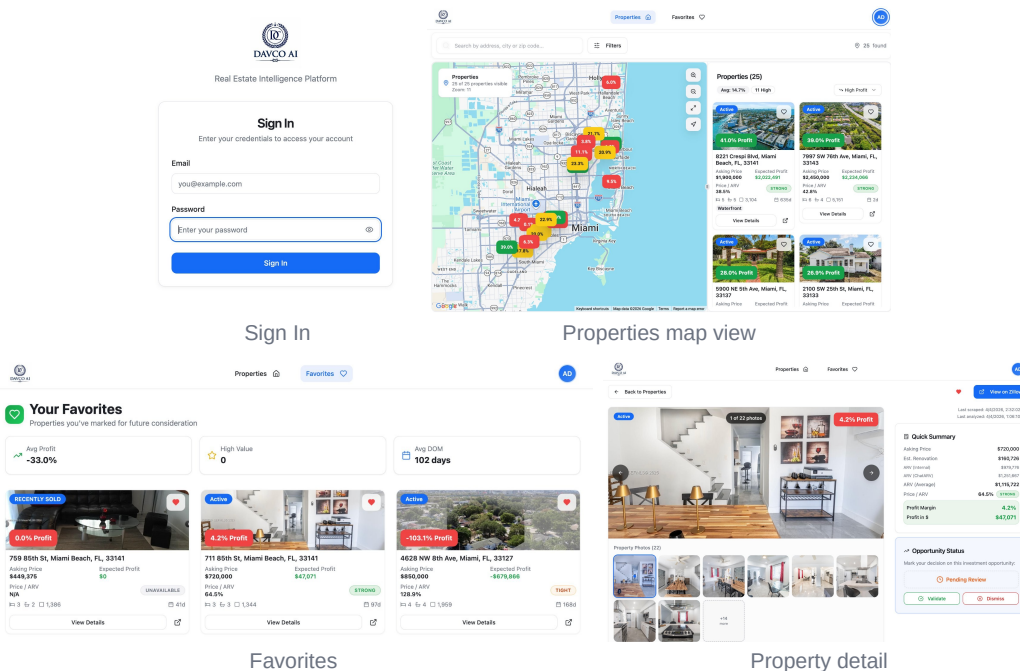
BUDGET

< \$50K

SCOPE

An AI-powered real estate intelligence platform built for a Miami-based investment team. DAVCO AI replaces manual Zillow filtering and spreadsheet-based calculations with an automated map interface that displays estimated profit margins across all active single-family listings in the Miami area. The platform ingests property data daily via Zillow scraping, runs AI-driven renovation cost and ARV estimates using OpenAI, and surfaces the highest-potential deals first. Users can review calculation details, edit inputs, track favorites, and validate or dismiss opportunities - all from a single web interface.

APP SCREENS



VIDEO DEMO



DAVCO AI Demo

Full walkthrough of the real estate intelligence platform

Watch Demo

KEY FEATURES

- Interactive map view showing profit margins on all Miami SFH listings
- Automated renovation cost estimation weighted from 3 sources
- Opportunity status workflow: Pending Review, Validate, Dismiss
- Daily email digest of all 15%+ profit margin new listings
- Property filtering by profit margin, price, sqft, DOM, beds, baths
- Dashboard with usage metrics and error monitoring
- AI-driven ARV estimation using OpenAI + Zestimate + internal comparables
- Editable calculation inputs to update profit margin in real time
- Favorites system with dedicated page and aggregate stats
- Zillow scraping and daily data ingestion for 8,000+ properties
- Admin panel with user management, roles and 2FA
- Full comparables analysis with 5 most recently sold similar properties

RESULTS

8,000+

Properties tracked in Miami area

Zillow

Scraping and integration

OpenAI

AI analysis integration

TOOLS & TECHNOLOGIES

- WeWeb
- Lovable
- Python / FastAPI
- LangGraph
- PostgreSQL
- Supabase
- OpenAI
- Zillow API

LINKS

davcoai.com