

CASE STUDY · FREELANCE FULL-STACK · 2025-26

SS21.art

Interactive art platform and live exhibition kiosk

TypeScript

React

Supabase

Edge Functions

Tailwind

Figma

9 days

Live exhibition

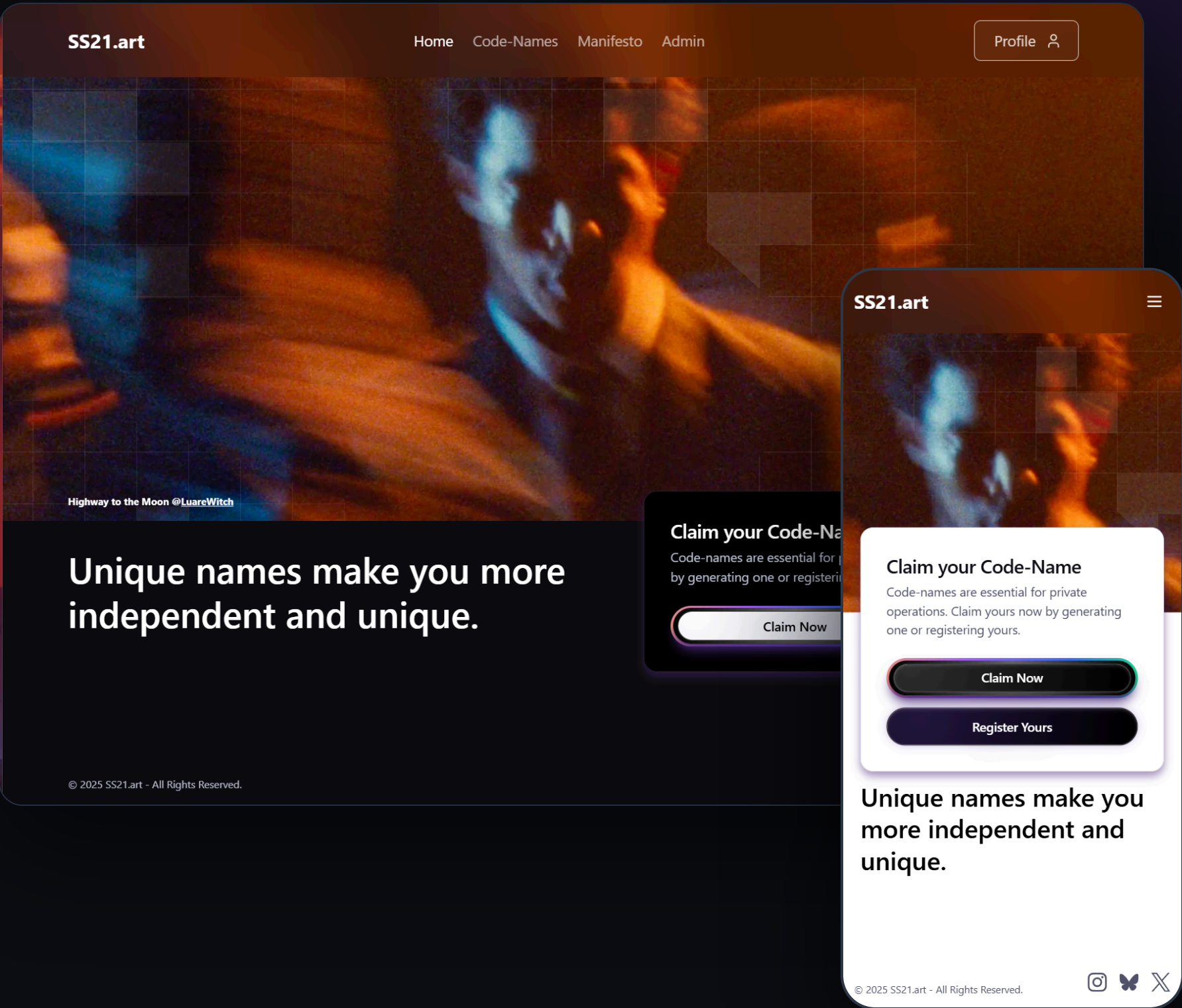
Live

On-site kiosk

5.0★

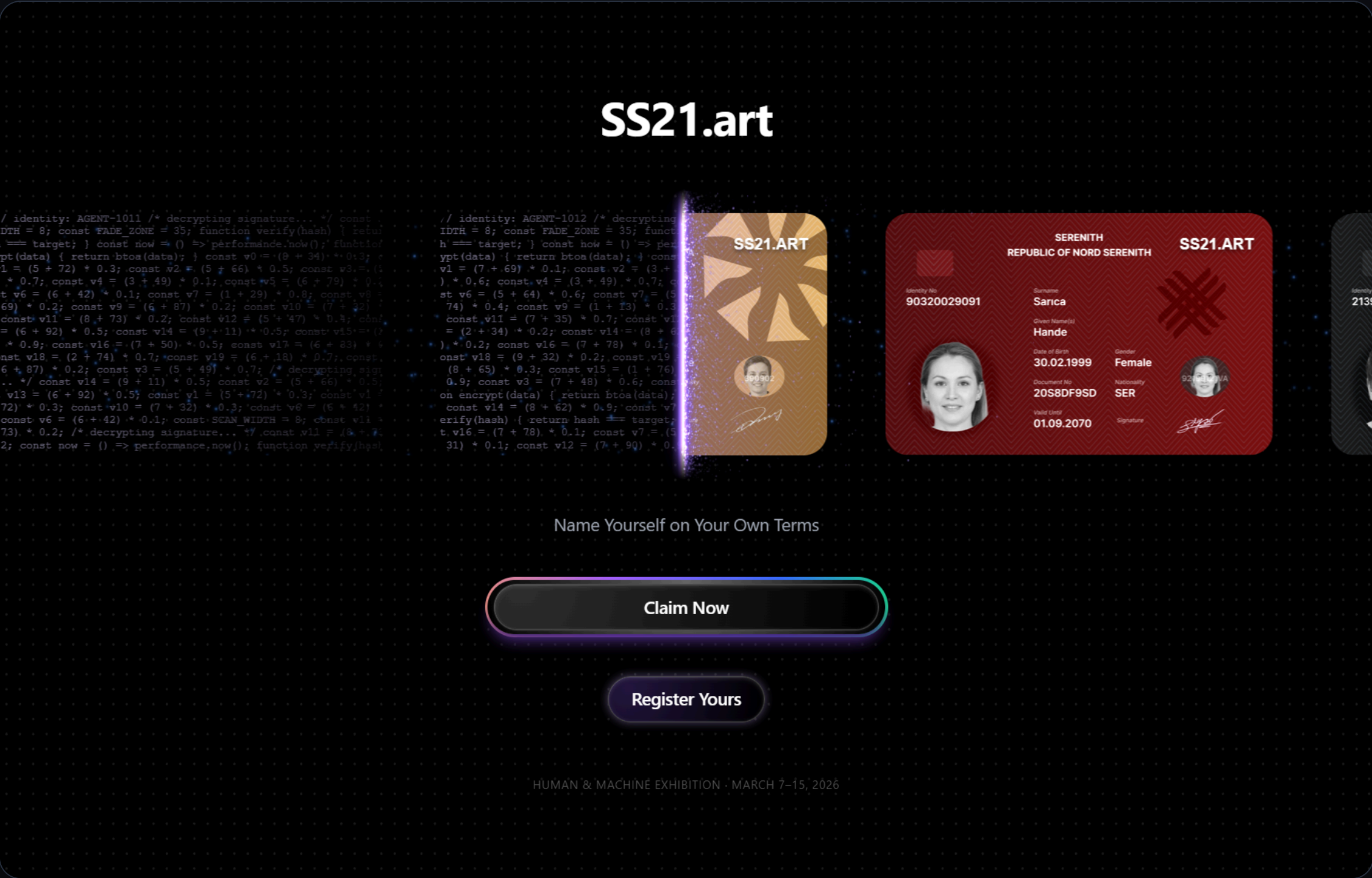
Client rating

See the app inside →



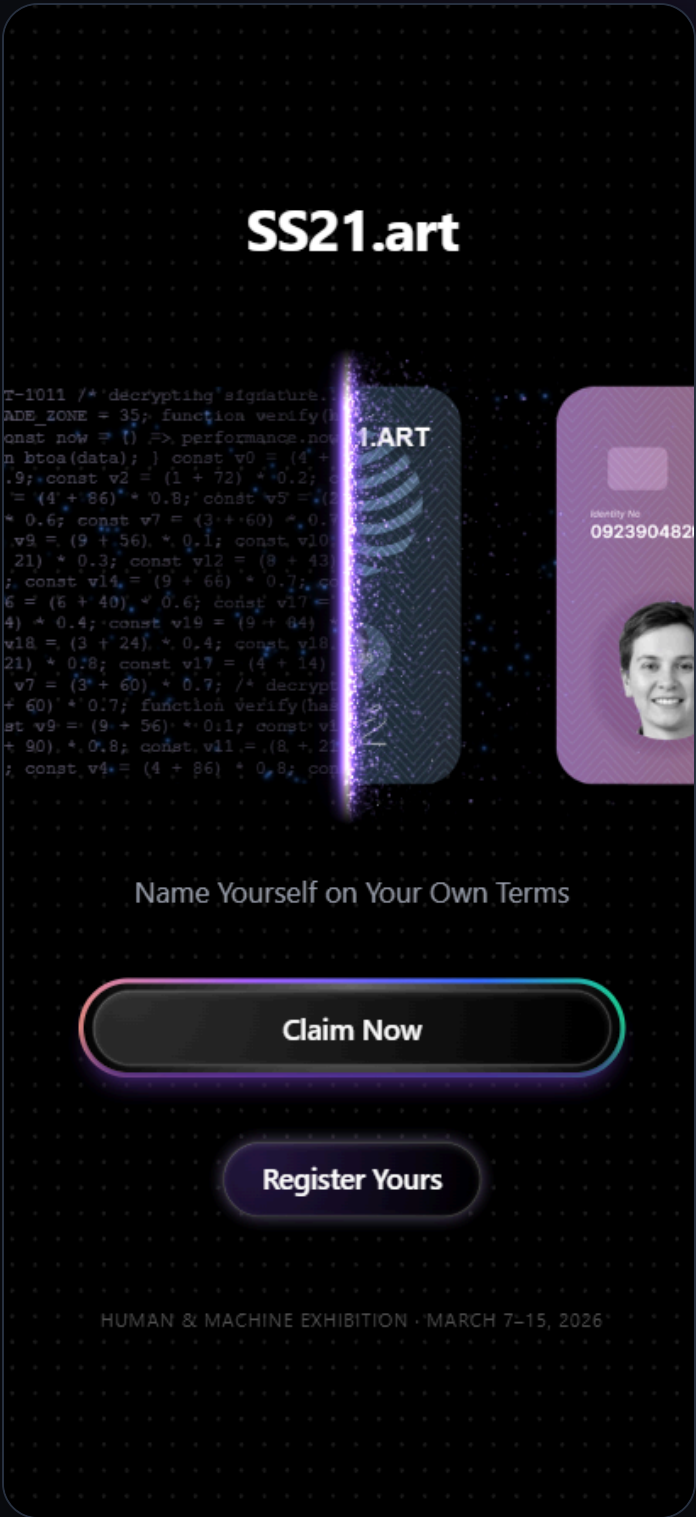
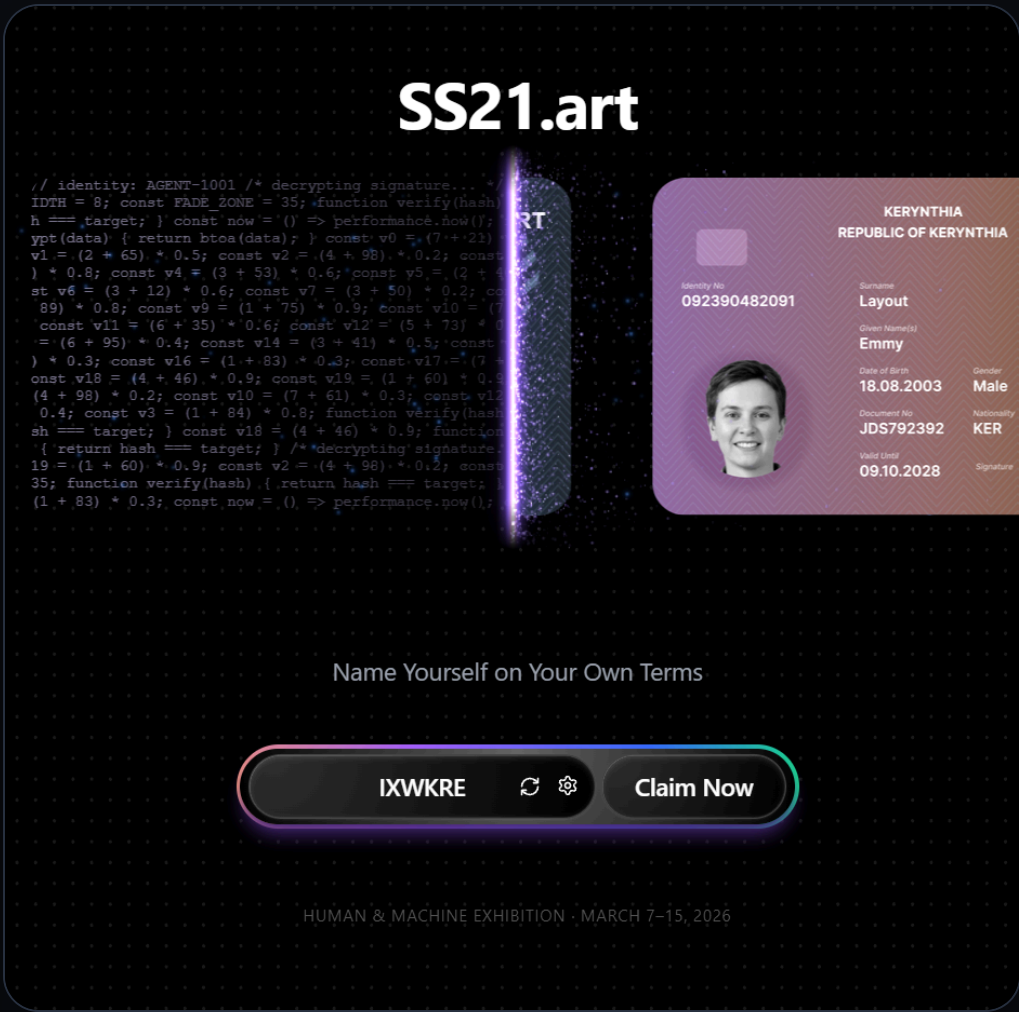
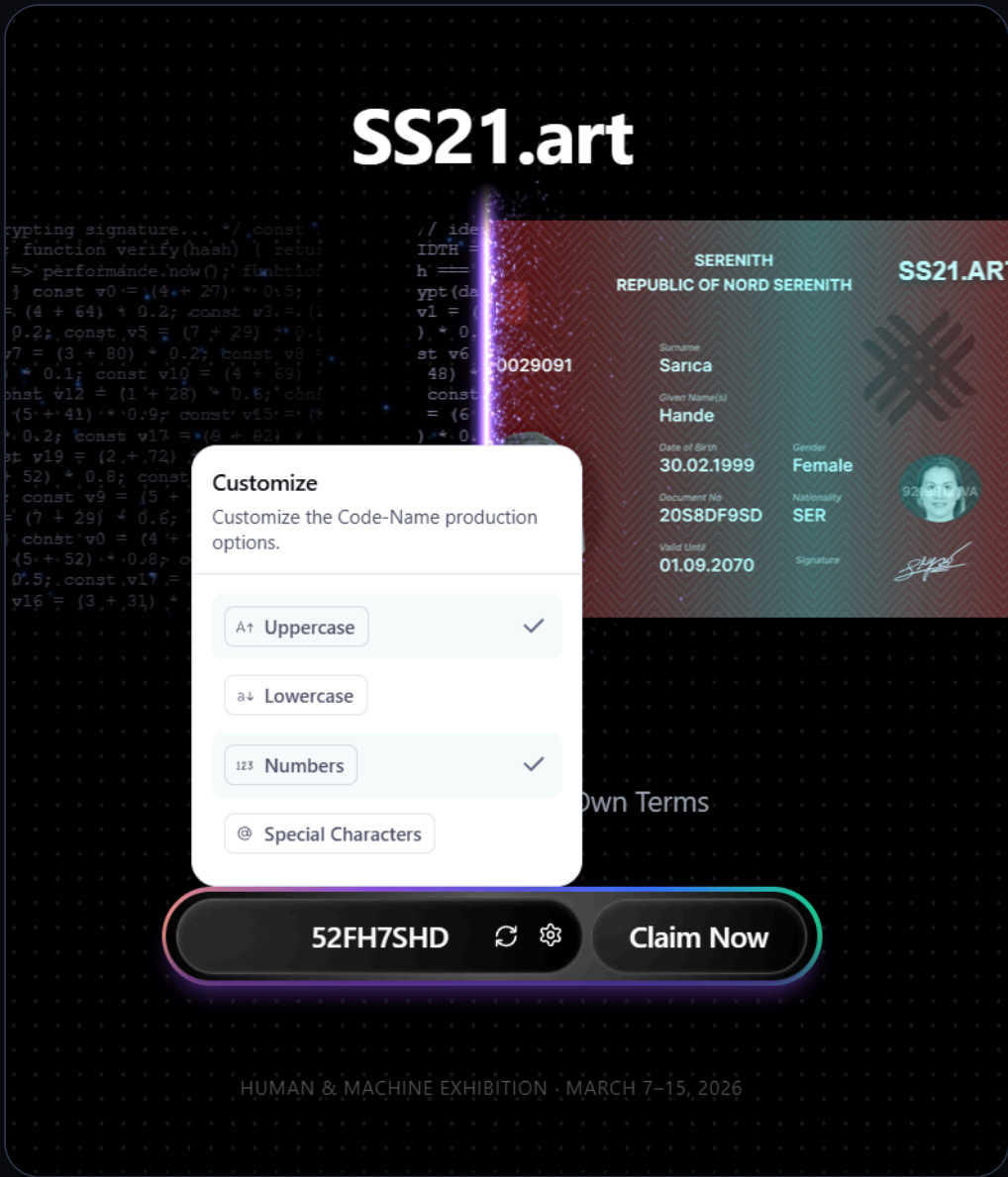
Live exhibition kiosk

On-site kiosk for the Human & Machine Exhibition, where visitors claimed a code-name in real time. Custom scan-line animation turns encrypted code into ID cards as they cross the beam.



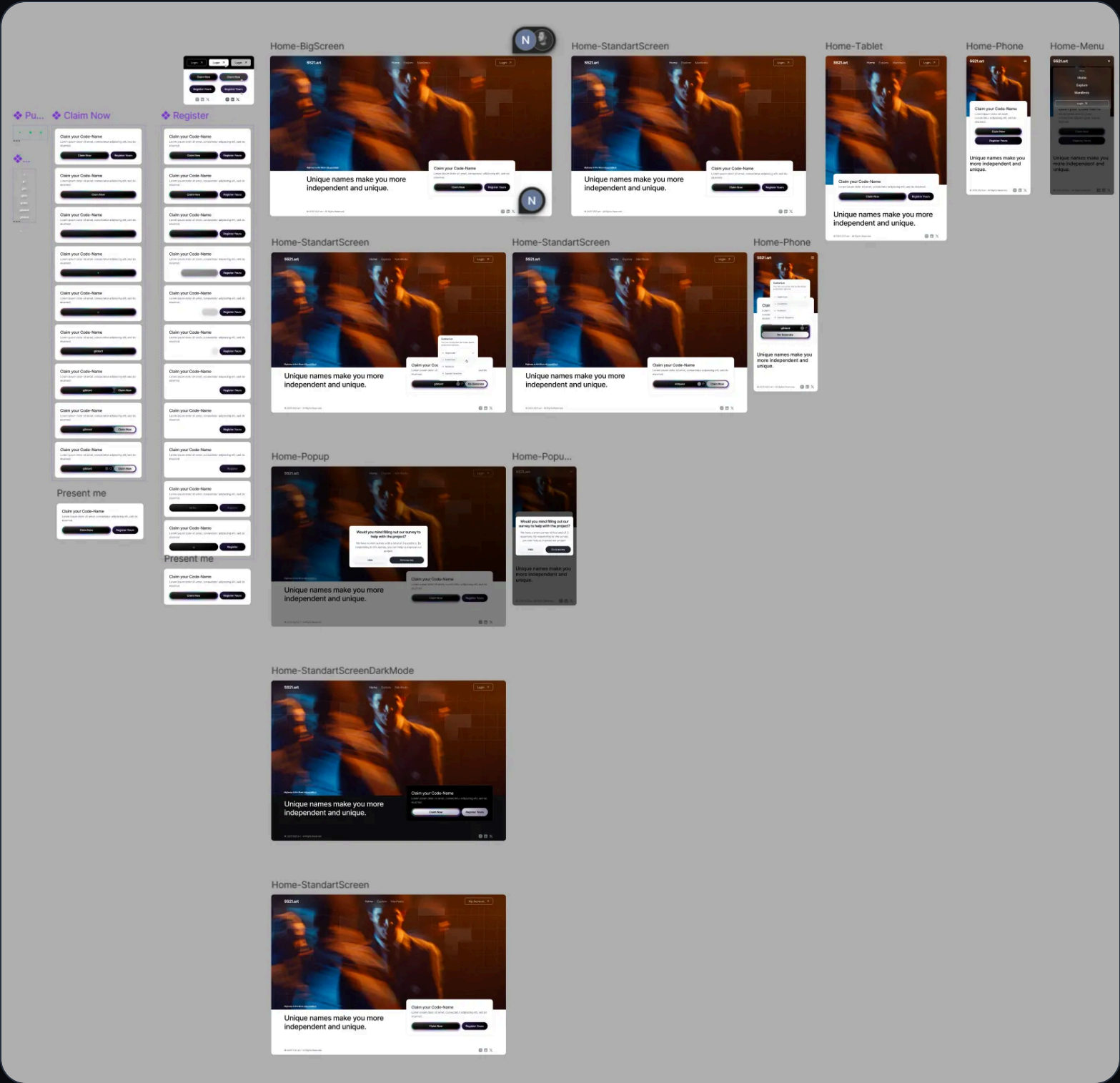
Code-name generator

Claim flow with live regeneration and customizable character sets, on the kiosk and on mobile.



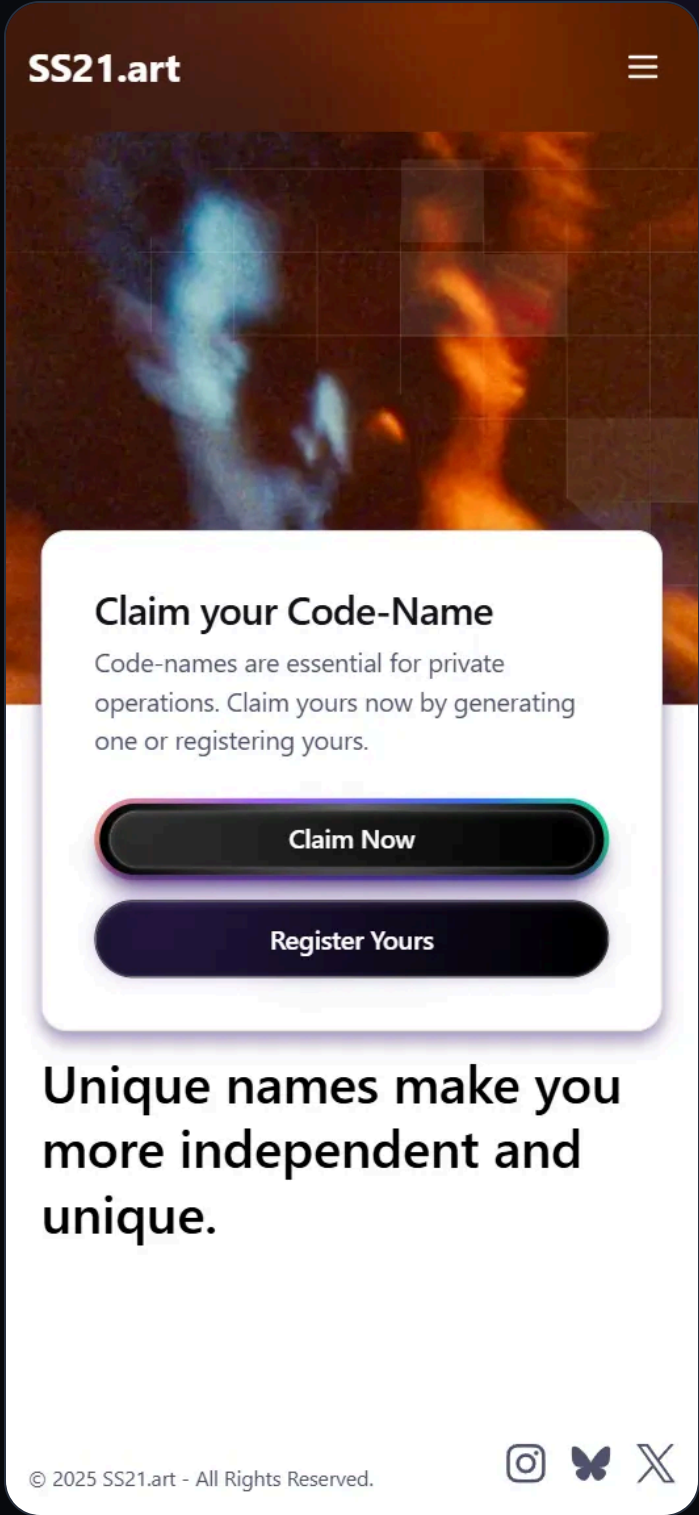
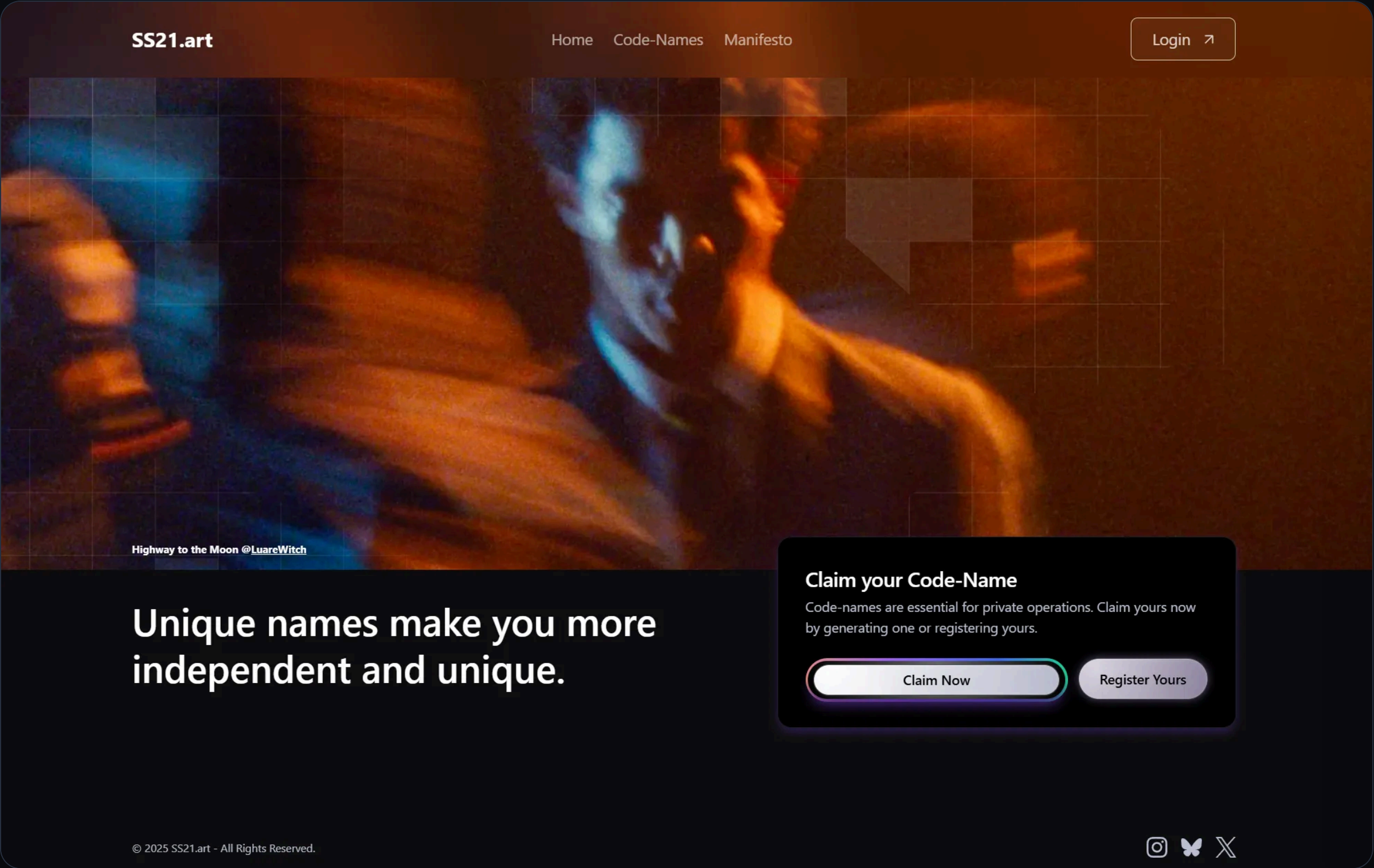
From Figma to production

Responsive layouts for big screen, desktop, tablet and phone, including dark mode and popups.



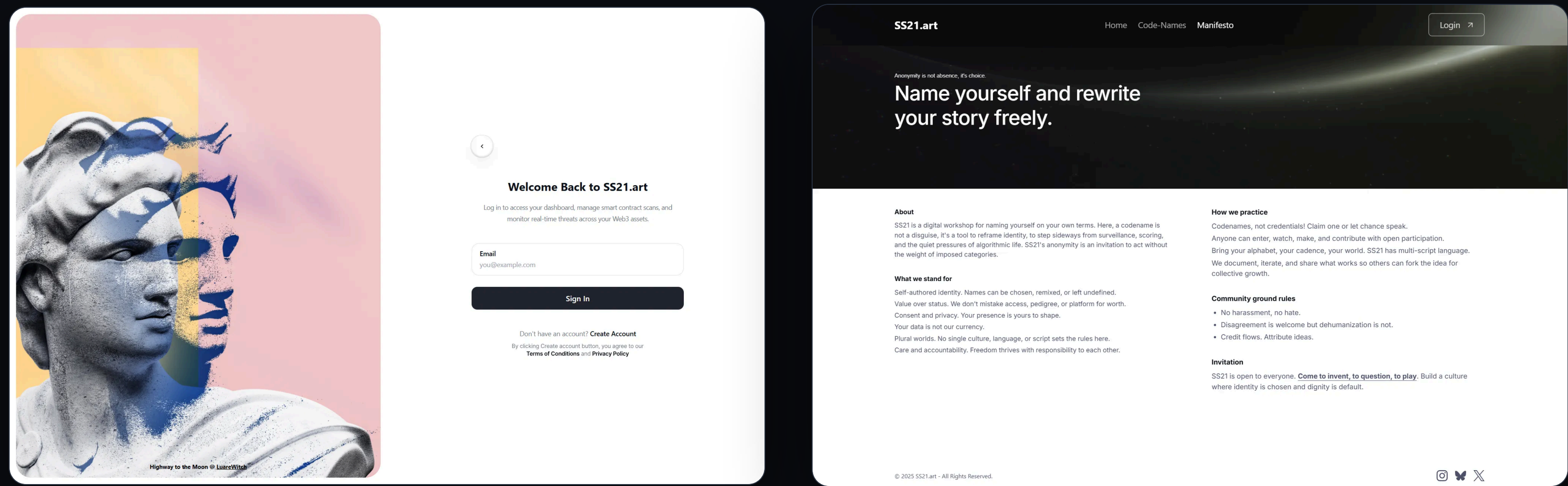
Home and onboarding

Art-driven landing with the claim card, built pixel-accurate from the design on desktop and mobile.



Sign-in and manifesto

Passwordless sign-in and editorial content pages.



User dashboard

Saved code-names with ownership date and unique ID, on desktop and mobile.

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HomeCode-NamesManifesto

Logout ↻

Saved Code-NamesMy AccountVerification

Code-Name	Date of Ownership	ID	Auth Code
0B4PT0	03/12/2025 - 18:04	f5cb7434-f114-4fb3-bbbd-dc41befb82c2	N/A
spiderman	30/11/2025 - 22:33	79319fda-4e7d-4d09-a163-12c382e4d072	N/A
KSDP1E	30/11/2025 - 22:33	8ffc934c-4509-4d2a-97a5-f5aedde8c809	N/A

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Saved Code-NamesMy AccountVerification

0B4PT0

03/12/2025 - 18:04

IDf5cb7434-f114-4fb3...

Auth CodeN/A

spiderman

30/11/2025 - 22:33

ID79319fda-4e7d-4d09...

Auth CodeN/A

KSDP1E

30/11/2025 - 22:33

ID8ffc934c-4509-4d2a...

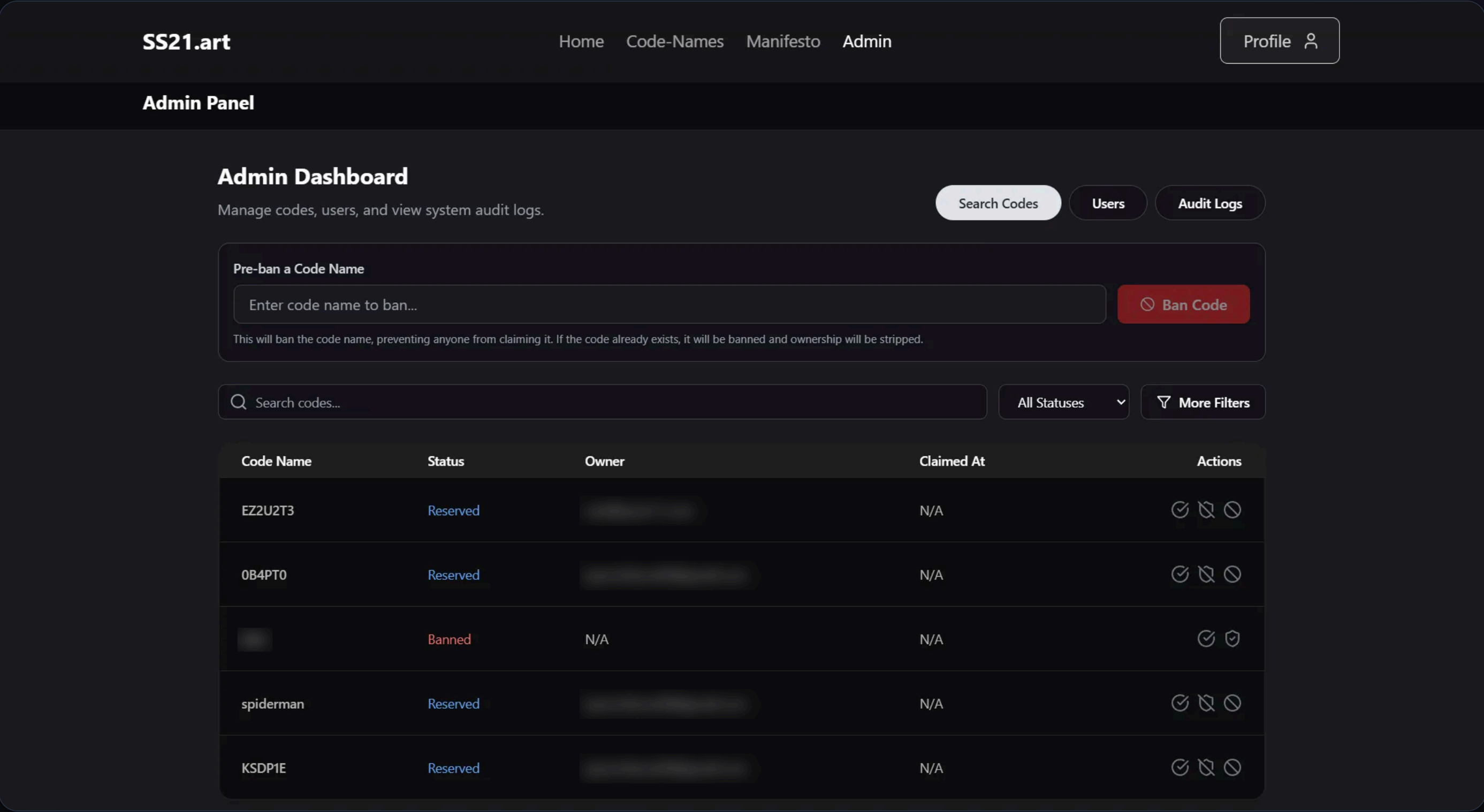
Auth CodeN/A

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Admin panel

Code search with status filters, pre-banning of code-names, user management and audit logs.



What the client said

★★★★★ 5.0

"This was our second time working with Ignacio. He continued to demonstrate great responsibility and ownership. His communication is incredibly fast, and his development skills are top-notch. You should definitely work with him before he's fully booked."

Full-Stack Interactive Kiosk Experience for Live Art Exhibition
Feb–Apr 2026 · Verified Upwork review

★★★★★ 5.0

"Ignacio is not just a "task taker," but a true collaborator. He understands complex, research-driven and artistic briefs, asks smart questions, and proactively suggests improvements without derailing the original vision."

Full-Stack Developer for Minimal 3-Menu Web App
Nov–Dec 2025 · Verified Upwork review