

RESUME

ALEJANDRO ROMANO  
SENIOR SOFTWARE & PRODUCT ENGINEER

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English (proficient) · Spanish (native)                      github.com/Arecsu                      San Miguel de Tucumán, Argentina

CAREER  
SUMMARY

Engineer and visual artist with 6+ years shaping digital products and high-craft web experiences for independent studios, record labels, and creative brands across the globe.

I move fluidly between product direction, UX/UI, architecture, motion, and 3D — carrying projects from concept through deployment, balancing sound technical decisions with a strong finished result.

I work with clients and collaborators, turning ambiguous problems into clear requirements and explaining trade-offs in plain terms. AI supports exploration and implementation. Judgment and quality stay mine.

Open-source contributor, with patches and reports accepted by Google, Microsoft, GNOME, and others.

EXPERIENCE  
PROFESSIONAL

**martyr**—     /     England, UK     /     <https://martyr.shop>                      2019 – Present  
Founder & Product Engineer

Digital art supply store with strong focus on experimental, avant-garde graphical assets for creatives worldwide. Built the brand, product catalogue, storefront, UI/UX, infrastructure, and every product on it. More than 600 products sold across Europe, North America, and Asia.

Web Store. Built and operated the privacy-first commerce platform end-to-end, from product and brand system through production infrastructure.

Astro · Svelte · TypeScript · GraphQL · Shopify · Python · Payload · Docker · Cloudflare

ZMOK. Created an open-source 3D renderer for Photoshop mockups on macOS and Windows.

Electron · Three.js · VBScript · AppleScript

**mönk**     /     England, UK     /     <https://monkstudeyo.com>                      2023 – Present  
Web & Interactive Systems Engineer

Independent design practice based between Beirut and London, working with clients including PSLab, Kremer Racing, Judas Mordache, DINAKAMAL, and The Branding Collective.

mönk-viewer. Built a custom 3D viewer for fine-art products with museum-grade realism — physically accurate glass, brushed aluminum frames, and AR support for iOS and Android.

Three.js · TypeScript · Vite · GLSL · Blender

Web Portfolio & Store. Migrated and rebuilt from Webflow, including a custom data migration strategy.

Shopify · Liquid · JavaScript · Alpine.js · Three.js

**Kurate Music**     /     England, UK                      2022 – 2023  
Web Engineer

UK independent record label whose catalogue has amassed hundreds of millions of streams globally, with artists like Øneheart and Julien Marchal. Awarded 6 RIAA gold certifications.

Internal Wiki Platform. Designed and built a private knowledge platform for staff and artists, including a secure authentication system.

Vue · Nuxt · TypeScript · Directus · Vercel

OPEN SOURCE  
CONTRIBUTIONS

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| Patch    →    Google / Chromium     | Patch    →    Three.js              |
| Patch    →    Google / model-viewer | Patch    →    Astro                 |
| Patch    →    Microsoft / VSCode    | Patch    →    Nuxt                  |
| Patch    →    Darktable             | Patch    →    MONOGRID / gainmap-js |
| Report    →    GNOME / Desktop      | Report    →    Payload CMS          |