EAGLE MOUNTAIN, UT 84005
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JARED SCHOENY

Full-stack engineer with a frontend focus and over 2 years of professional experience building polished products across web, TV, and mobile. Founding engineer at ArtVue and creator of Hackdex.

SKILLS

Languages: TypeScript, JavaScript, Python
Frameworks: React.js, Next.js, Express.js, React Native / Expo (TV + Mobile), Tailwind
Cloud & Infrastructure: AWS Lambda, CloudFront, S3, Cloudflare R2, GitHub Actions
Databases: MongoDB, Supabase (PostgreSQL)
Tooling: Claude Code, Codex, Cursor, T3 Code, Agentic Development, Git, Docker

EXPERIENCE

Hackdex — *Founder & Developer*

OCT 2025 - PRESENT | Self-employed

Solo-built open-source platform for author-submitted Pokémon romhacks from the ground up using Next.js, TypeScript, Supabase, and Cloudflare R2.

- Reached 420K+ monthly visitors and 1.18M+ total patch downloads with no paid marketing; r/PokemonROMHacks' primary recommendation
- Kept landing and /discover page bounce rates under 15%
- Designed in-browser patching with rom caching and R2-backed delivery, so the platform never stores or distributes any copyrighted roms
- Added telemetry and resumable retries that fixed most intermittent "Failed to fetch" download errors

ArtVue — *Founding Engineer & Lead Developer*

JUNE 2024 - PRESENT | Contract (1099)

Founding engineer on an art streaming platform for TV and mobile; sole developer for the first 5 months.

- Architected an Express.js API, Next.js website, and Expo TV and mobile apps
- Used viewing data to make the case for a major catalog strategy change, and won founder approval
- Set up CI/CD deploying to AWS Lambda on every push to main and staging
- Built a Claude Code and Codex workflow: agent review of plans, AI mockups, and end-to-end browser testing before a manual polish pass
- Interviewed engineers, onboarded temporary hires, and reviewed PRs as lead developer

EDUCATION

Brigham Young University Hawaii — *B.S. Computer Science; minors in Visual Arts and Entrepreneurship*

SEPTEMBER 2020 - APRIL 2024 | Laie, HI