

Nathan Dulkis

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SUMMARY

CS senior at CSU Fullerton (Dec 2026) shipping production web apps across the stack. Currently maintaining WordPress, Drupal, and Laravel sites at Hounder, and building a Next.js 14 e-commerce platform with Stripe-hosted checkout, Postgres-backed admin tooling, and Vercel deployment.

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, Python, PHP, SQL, HTML, CSS
Frontend	React, Next.js, Vite, Tailwind CSS, React Router
Backend	Node.js, Express, Laravel, WordPress, Drupal, REST APIs, Auth.js
Data	PostgreSQL (Neon), Prisma
Infra	Vercel, Stripe, Resend, Sentry
Tooling	Vitest, Playwright, pytest, Ruff, Lighthouse, Git

EXPERIENCE

Web Development Intern

Apr 2026 – Present

Hounder · Redlands, CA

- Ship features and bug fixes across **10+** client sites on WordPress, Drupal, and Laravel, including custom PHP modules, theme work, and server-side integrations.
- Contributed to migration of client sites from WordPress to Drupal, performing post-migration QA and smoke testing to verify content, links, and functionality.
- Remediated accessibility issues across **5+** client sites flagged by Lighthouse audits, including color contrast, ARIA labels, and keyboard navigation, improving average accessibility scores by **20+** points.

GSO Trainer / Attractions Operator

Oct 2024 – Present

Disneyland Resort · Anaheim, CA

- Train **10+** team members daily on safety protocols and crowd-management procedures for Disneyland parades and nightly fireworks shows.
- Coordinate with security, custodial, and entertainment teams to manage crowd flow for **5,000+** guests per shift during parades and fireworks spectacles.

PROJECTS

Buck-et List Brands E-Commerce Platform | Next.js 14 · PostgreSQL (Neon) · Prisma · Stripe · Vercel · Resend · Auth.js In Progress

- Building a production storefront for a hunting/outdoorsman brand on Next.js 14 (App Router, Server Actions) with faceted catalog search, Stripe-hosted checkout (SAQ A PCI scope), and idempotent webhook-driven order and inventory state machines on Neon Postgres.
- Argon2id auth with TOTP 2FA for admins, Zod validation at every server-action boundary, app-layer PII encryption, immutable order-item price snapshots, and an append-only inventory audit log; Sentry + Playwright E2E gating every deploy.

Blackjack Tutor | Python · PyGame · pytest · Ruff

- Blackjack trainer evaluating every player decision against mathematically correct basic strategy in real time, with accuracy tracking and rule-based coaching. Full 6-deck engine backed by 682 tests at 96% coverage.
- Deterministic shoe + basic-strategy lookup engine in pure Python; CI runs the full 682-test suite in **0.27s** with Ruff lint and pytest-cov gating every PR.

PokeGuess | React 19 · Vite · Tailwind CSS v4 · React Router v7

- Pokémon identification game with all **1,028** species, silhouette rendering, and progressive clue reveal; built with React 19, Tailwind v4, and React Router v7, deployed to **Vercel**.

EDUCATION

B.S. Computer Science

Aug 2024 – Dec 2026

California State University, Fullerton

A.S. Computer Science, Riverside City College · Jun 2024