

Xavier Ramos

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EDUCATION

California State University, Northridge
Bachelor of Science in Computer Science - GPA: 3.6

Northridge, CA
Aug. 2023 – May 2026

EXPERIENCE

Freelance Full-Stack Developer

Jan 2026 – Present

Cameron Haus Market - Shopify-based Marketplace

Los Angeles, CA

- Led architecture and pre-launch deployment of a multi-vendor Shopify marketplace, designing seller onboarding flows, product lifecycle management, and checkout validation logic.
- Diagnosed and resolved checkout validation conflicts between seller-managed shipping rates and Shopify's native shipping layer during pre-launch testing to ensure launch readiness.
- Integrated ShipStation for fulfillment and label generation while maintaining Shopify-managed checkout pricing logic
- Shipped iterative feature updates based on stakeholder feedback while maintaining production stability

Instructional Student Assistant

Aug 2025 – Present

California State University, Northridge

Northridge, CA

- Evaluated and provided feedback on programming assignments for 100+ students
- Mentored students in debugging, memory tracing, and core programming concepts
- Clarified advanced programming concepts to improve student code quality and reduce recurring logical errors.

TECHNICAL SKILLS

Languages: Python, Java, TypeScript, JavaScript, Liquid

Frontend: React, Next.js, Tailwind CSS

Backend/Databases: PostgreSQL, MySQL, MongoDB, Supabase

Testing: Jest, JUnit

Tools: Git, VS Code, Shopify Admin

PROJECTS

(LINK) KXAR CRM | *Next.js, TypeScript, Supabase, Jest, Tailwind CSS, Shadcn/ui*

Aug 2025 – Present

- Architected a modular full-stack CRM using Next.js and TypeScript with Supabase backend
- Implemented row-level security (RLS) policies to enforce user-level data isolation and prevent unauthorized access
- Designed scalable authentication flows with protected routes and session validation
- Wrote Jest tests for critical auth flows to ensure reliability and prevent regressions

QA Data Automation Script | *Python, MongoDB, Pandas, Argparse*

Aug 2025 – Sept 2025

- Developed a Python CLI tool to ingest and validate Excel/CSV QA datasets into MongoDB collections
- Implemented duplicate detection and validation logic for structured data ingestion
- Automated generation of repeat-bug and blocker summaries
- Built a data cleaning pipeline using Pandas to improve dataset consistency

(LINK) Code Red E-Commerce | *Java, JavaFX, CSS*

Jan 2025 – May 2025

- Built a JavaFX-based e-commerce application with dynamic product filtering and state-managed cart system using the Singleton pattern
- Implemented checkout logic and automated email confirmations to simulate real-world transaction workflows

EXTRACURRICULAR

Club Involvement: Google Developer Student Club Fellow (GDSC), SHPE, ACM, GWC