

# JESUS CUEVAS GONZALEZ

+1(714) 499-0980 ◊ Redlands, CA

[heyseusc@gmail.com](mailto:heyseusc@gmail.com) ◊ [Portfolio](#)

[LinkedIn](#) ◊ [GitHub](#)

---

## SUMMARY

Product-minded software engineer building full-stack and mobile products with TypeScript, React, React Native, Supabase, and AI workflows, focused on turning real user problems into usable MVPs.

---

## EDUCATION

**Bachelor of Arts in Computer Science**, University of California, Santa Cruz Expected June 2026

Relevant Coursework: Software Engineering, Full Stack Web Development, Machine Learning, Natural Language Processing, Data Structures and Algorithms, Databases

**Associate of Science in Mathematics and Computer Science**, Crafton Hills College 2024

---

## SKILLS

<b>Languages</b>	TypeScript, JavaScript, SQL, Python, Kotlin, C/C++
<b>Frontend/Product</b>	React, Next.js, React Native, Expo, Tailwind CSS, Responsive UI, Mobile UX
<b>Backend/Data</b>	Supabase, PostgreSQL, Firebase, PostGIS, Edge Functions, REST APIs, Auth, Storage
<b>AI/Tools</b>	Gemini API, OpenAI/Anthropic API, LangChain, RAG, GitHub Actions, Vercel, GCP, Docker
<b>Testing</b>	Vitest, Jest, React Testing Library, Playwright

---

## EXPERIENCE

**Founder / Software Engineer** Feb 2026 – Present  
BiteWalk (React Native, Next.js, TypeScript, Supabase) — [bitewalk.com](https://bitewalk.com) *Santa Cruz, CA (Remote)*

- Sole engineer on a 4-person startup building a walk-to-earn rewards app where UCSC students earn points from walking and redeem them for local restaurant deals.
- Built the React Native mobile app and Next.js partner dashboard in a TypeScript monorepo, covering step tracking, maps, deal discovery, voucher redemption, and merchant validation.
- Designed Supabase/Postgres backend systems for auth, point balances, vouchers, geospatial deal discovery, partner onboarding, and dashboard workflows.
- Implemented HealthKit/Health Connect ingestion, offline step capture, background sync, and automated tests across mobile, backend, and product-critical flows.

**Undergraduate Research Auditor** Oct 2025 – Jan 2026  
AIEA Research Lab *Santa Cruz, CA (Remote)*

- Evaluated reinforcement learning methods in simulated autonomous driving environments using Python, CARLA, Kubernetes/Nautilus, and baseline RL workflows.

---

## PROJECTS

**CuteCookbook (Next.js, Supabase, Gemini API)** — [cutecookbook.com](https://cutecookbook.com) 2026

- Built and deployed a private full-stack recipe app with login-gated access, recipe CRUD, favorites, categories, image uploads, and a mobile-first dashboard.
- Implemented AI-assisted recipe import and cooking chat using URL scraping, structured recipe parsing, saved recipe context, and Supabase-backed storage.

**MVPilot (TypeScript, NVIDIA Nemotron, GitHub OAuth)** *NVIDIA Hack-a-Claw*

- Built agent/backend workflows that helped hackathon teams validate ideas, break MVPs into implementation steps, and surface blockers.
- Owned reasoning and tooling logic around MVP validation, repo-aware context, GitHub/tool contracts, blocker detection, and memory/RAG-style project context.

**Nibbly (React Native, Expo, Supabase)** *In Development*

- Building a marketplace for home cooks, MEHKOs, food trucks, and small food businesses, with customer, seller, and admin workflows.
- Implemented Supabase-backed auth, seller discovery, maps, menus, carts, orders, moderation flows, storage, and role-based navigation.