

PROFESSIONAL SUMMARY

Background across product, finance, and cybersecurity. Strong analytical foundation, experience in translating ambiguous requirements into structured solutions and identifying operational gaps before they reach users.

EDUCATION

University of Southern California

Los Angeles, CA

Master of Science: Cyber Security Engineering, GPA: 3.83

May 2026

Bachelor of Arts: Economics and Data Science, Minor in Business Law. Cum Laude.

May 2025

PROFESSIONAL EXPERIENCE

Spin.AI

Product Management Intern

Sept 2025-Present

- Analyzed 20+ SaaS products to identify feature gaps and built 100+ security control mappings.
- Defined requirements for a Value-Added Partner security controls feature: assessed how partner configurations would interact with platform-level settings, mapped edge cases, and wrote a BRD.
- Identified that solutions engineers had to fully log out and back in to switch client accounts; designed the UX flow to resolve it and validated the pain point with customer success before scoping.
- Collaborated with engineering on acceptance criteria, edge case identification, and sandbox integration.

Quantech Datascience

Operations Intern

Jun 2025-Aug 2025

- Evaluated security controls across the database, API layer, file storage, and user management for Ritetax, a tax compliance product handling sensitive financial data for chartered accountant firms.
- Identified that client data separation was enforced at the UI layer. Tested to confirm unauthorized data access, documented the gap reproducibly, and escalated to engineering for a pre-launch fix.
- Detected through log analysis that the OCR pipeline silently returned incomplete data. Recommended a post-extraction completeness check that now flags bad scans immediately.

IREP Credit Capital

Financial Analyst Intern

May 2024-Jul 2024

- Built SQL-driven loan default tracker analyzing 1,000+ accounts, improving accuracy of risk monitoring by 20%. Done by using behavioral buckets to identify risk patterns after examining disbursement data.
- Synthesized market data into insights that guided portfolio strategy and risk modeling discussions.

University of Southern California

Teaching Assistant - Object-Oriented Programming

Aug 2023-May 2025

- Supported 100+ students through help sessions and assignment reviews, clarifying coding concepts.
- Debugged student code in Java OOP assignments, identifying logic errors and edge cases in real time.

PROJECTS

LUCERNA - Hacking for Defense

- Led problem definition for an Air Force contracting visibility system: synthesized insights across stakeholder interviews, and defined the system architecture for an LLM-powered Text2SQL pipeline that enables non-technical users to query fragmented contract data in natural language.

Local - Consumer Food Recommendation App

- Building a RAG pipeline using pgvector and Supabase to surface hyper-local restaurant recommendations from unstructured data across reviews, ratings, and creator content. React PWA frontend with intent classification and conversation layer powered by Claude.

SKILLS

- **Certifications:** CompTIA Security+ (in progress), Google Cybersecurity Professional Certificate.
- **Technical:** Python, Java, SQL, Linux, AWS, MongoDB, APIs, Node.js, JavaScript, React, Postgres.
- **Product/Ops:** Customer Success, Implementation, Workflow Design, Process Improvement, Cross-Functional Collaboration, Feature Definition, Problem Solving, Market Research.