

Jeffrey Acuario

jeffrey.acuario@gmail.com | (925) 303-9890 | Roseville, CA | [linkedin.com/in/jeffacuario](https://www.linkedin.com/in/jeffacuario) | jeffacuario.com

SUMMARY

Full-stack software engineer with 3+ years shipping and operating production software. Ruby on Rails and React professionally; TypeScript, Next.js, and Python on AWS in a live personal product. Promoted to Engineer III at Gemini Legal in 2.5 years; now designs the integration and document infrastructure other internal teams build on.

EXPERIENCE

Gemini Legal

Engineer III

Software Engineer II

Rocklin, CA (Hybrid)

Jan 2026 to Present

Jul 2023 to Jan 2026

- Designed and built a vendor-integration platform for external case-management systems: a core AWS Lambda service with per-vendor plugin adapters (TypeScript, DynamoDB, S3) exposing one typed API to internal apps; shipped three vendor integrations to production, including OAuth onboarding
- Recovered 1M+ proof-of-mailing PDFs from a vendor system with no API by building a Playwright extraction service solo (KMS-encrypted S3, PII-redacted logging, resumable batching, Slack alerting), taking it from spike to unattended production in ~5 weeks
- Built React/Next.js frontends across the platform: a data-mapping UI with filled-PDF preview, an integration-onboarding wizard with dynamic credential forms, and a matter activity feed (MUI, typed server actions)
- Owned Rails/GraphQL features: secure client document sharing, service-of-process workflows, multi-step compliance attestation, and full-text case search on Postgres materialized views (tsvector)
- Own document generation for the team: converted ~20 legal document templates to programmatic PDFs (Prawn) and built the font-validation Lambda guarding the production print pipeline
- Initiated and led a security-hardening sprint (tenant isolation, server-action authorization, credential masking) for a platform handling sensitive legal data
- Mentor teammates through pair and mob programming

Advanced Farm Technologies (advanced.farm)

Software Support Engineer

Davis, CA (Hybrid)

Sep 2022 to May 2023

- Tested and debugged new releases across a fleet of autonomous robotic strawberry harvesters, working with the software and R&D teams
- Built Python/Matplotlib dashboards for CAN bus traffic analysis, improving error classification and time-to-diagnosis in the field

Guild Education

Data Engineer Intern

Remote (Denver, CO)

Jun 2022 to Sep 2022

- Built and maintained Apache Airflow DAGs orchestrating production ETL pipelines
- Implemented data vault modeling patterns in the data warehouse

PROJECTS

Budget Buddy

budget.jeffacuario.com/demo | live demo, no login

- Built and operate a production personal-finance app: Next.js App Router (TypeScript, Server Actions), DynamoDB, AWS Cognito auth, deployed on Vercel with automated monthly report emails
- Wrote a Python AWS Lambda pipeline that syncs bank transactions daily via Plaid, with upserts that preserve user edits
- Integrated OpenAI (transaction categorization, financial insights) and Google Gemini (receipt OCR); maintain Vitest/React Testing Library and pytest suites

SKILLS

Languages: Ruby, JavaScript, TypeScript, Python, SQL

Frameworks & APIs: React, Next.js (App Router), Ruby on Rails, Node.js, Express, REST APIs, GraphQL, MUI, Tailwind CSS

Databases: PostgreSQL, DynamoDB

Cloud & Infra: AWS (Lambda, S3, KMS, Cognito), Vercel, Docker, Linux

Tooling & Testing: Git/GitHub, CI/CD, Playwright, Vitest, React Testing Library, pytest

Practices: Agile/Scrum, pair/mob programming, AI-assisted development (Claude Code, MCP)

EDUCATION

Oregon State University, BS, Computer Science

2022

San Diego State University, BS, Chemistry

2015