

# O. FELIX AMORUWA

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Staff Product Manager with 12+ years delivering enterprise-scale AI products and internal platform solutions — including owning internal AI services for 200+ enterprise customers at Kaiser Permanente and scaling an AI engagement platform to 675M+ interactions at Intuit. Built and shipped agentic platforms with multi-provider LLM orchestration (Anthropic, OpenAI, Gemini) and multi-agent coordination frameworks from 0 to production. NeurIPS-published AI researcher. MBA (Carnegie Mellon Tepper) + BS Computational Engineering (UC Berkeley).

## PROFESSIONAL EXPERIENCE

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### KAISER PERMANENTE | Pleasanton, CA

*SOA Technical Product Manager — Internal IT Platform* 08/12 – 12/18

- Owned internal AI/analytics product strategy and delivery for Splunk Logging-as-a-Service — serving 200+ internal enterprise customers at 1.7 TB daily volume — and ITSI Application Monitoring-as-a-Service, driving measurable improvements in IT service delivery and operational visibility.
- Built caching capability using Redis and XC10 across the enterprise to address scalability, fault tolerance, and data redundancy challenges — improving platform reliability for internal IT functions.
- Led demand forecasting and capacity planning for the SOA product suite, analyzing demand drivers and developing IT capacity plans across multiple datacenters to ensure scalable, cost-efficient infrastructure.

### INTUIT | Mountain View, CA

*Staff Product Manager — Developer Frameworks & Platform Infrastructure* 06/21 – 09/24

- Achieved 275% YoY growth in ICE platform engagements, scaling to 675M+ in FY23 across QuickBooks, TurboTax, Mint, Mailchimp, and Credit Karma — delivering measurable productivity improvements and cost savings at enterprise scale.
- Delivered ICE Self-Service platform (DevPortal, GitOps config, ICE Playground), reducing developer onboarding from 2–3 weeks to minutes in pre-prod and <24 hours for production, while mitigating \$1M+ in projected opex growth.
- Implemented ICE Presence in async chat, generating \$480K/month in additional invoicing; deployed Background-to-Foreground Messaging on iOS/Android with <100ms latency.
- Scaled platform throughput from 6K to 50K TPS via rSocket migration supporting ~1.5M concurrent connections with sub-25ms TP99; led Mailchimp GCP-to-AWS migration for MSaaS.
- Conducted enterprise-wide Service Language Assessment across 9 languages, analyzing usage data and developer feedback to inform strategic investment decisions presented to CTO; built Asterias, a declarative asset lifecycle management platform with GraphQL API.
- Initiated MSaaS Drift Detection and Resolution program: authored Java JAR library to scan Git repos for configuration drift and built remediation roadmap using OpenRewrite — improving enterprise governance and compliance posture.

### STREAMIO AI | Oakland, CA

*Founder & CEO — AI Platform (macOS, Linux, iOS & Web)* 09/24 – Present

- Architected and shipped OpenClaw multi-agent orchestration framework with gateway protocol, subagent delegation, profile management, and session switching — enabling coordinated agentic workflows across real estate, insurance, health/dental, and financial markets verticals.
- Integrated Anthropic Claude via MCP SDK for real-time contextual AI analysis, enabling AI copilot experiences for screen-aware advisory, automated report generation, and domain-specific decision support.
- Built end-to-end auth and payments pipeline (Kinde OAuth 2.0, Stripe subscriptions, Electron SafeStorage); shipped cross-platform production builds with native macOS ScreenCaptureKit integration and embedded terminal with 20+ slash commands.
- Led 0-to-1 product strategy, AI development, and go-to-market execution including customer discovery interviews and iterative product refinement.

### FINTELLECT AI | Oakland, CA

*Founder & CEO — Enterprise AI Platform (iOS/Android/Web)* 09/24 – Present

- Architected RAG retrieval pipeline with ChromaDB vector store, multi-provider LLM orchestration (Claude, GPT-4, Gemini) with fallback routing, structured output validation, and token budget optimization — applying responsible AI practices and guardrails for financial advisory use cases.
- Built domain-specific conversational AI agents scoped to distinct financial focal points, delivering guided, context-aware decision support interactions at scale.

### SPLUNK INC. | San Francisco, CA

*Senior Product Manager — Search Orchestration* 01/19 – 01/21

- Owned Search Service (Go microservices), Search Catalog (PostgreSQL metadata service), and Splunk Processing Language (SPL/SPL2) — built product roadmaps, PRDs, and acceptance criteria for Splunk Cloud Services (SCS) serving Fortune 500 enterprise customers.
- Led query performance optimization initiative for Fortune 500 beta customer (Assurance), achieving up to 10x performance improvements in SCS search; delivered Scheduler Service end-to-end in ~4 months, demoed at Splunk .conf19.
- Designed repeatable RICE-based prioritization framework for 3 microservice backlogs, balancing internal partner, third-party developer, and Fortune 500 customer requirements.

### IBM | Pittsburgh, PA / Foster City, CA / RTP, NC

*Software Engineer — Business Intelligence Products* 07/05 – 03/10

- Resolved multiple \$1–5M high-severity customer escalations for enterprise BI software; led cross-functional root cause analysis and customer-facing resolution, improving case resolution time by 20% across the Support Organization.

### BANK OF AMERICA MERRILL LYNCH | Charlotte, NC

*Tech MBA Summer Associate — Global Corporate & Investment Banking T&O* 06/11 – 08/11

- Developed enhanced estimation model using Monte Carlo simulation to optimize DMAIC phase distribution across a \$494M portfolio in Global Technology & Operations.

## AI/ML RESEARCH & PROJECTS

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### **aeval** — AI Model Evaluation Platform (2025–2026)

- Built local-first enterprise AI evaluation platform with 5 core eval types (factuality, reasoning, instruction-following, safety, code generation), adversarial safety testing with refusal detection, and data contamination detection — implementing responsible AI practices and automated safety gates. Stack: FastAPI, TimescaleDB, Redis, Next.js, Ollama.

### **RL Workbench** — Post-Training RL Platform (2026)

- Built 3-phase RL post-training workbench benchmarking GRPO/DPO across TRL, VeRL, OpenRLHF, and NeMo RL; implemented 12 RL algorithms (PPO, GRPO, DAPO, DPO, SimPO, and more) with standardized throughput/memory/convergence benchmarking and GPU Docker passthrough.

### **BRAIN** — Protein Structure Prediction ML Platform (UC Berkeley 2004; rewritten 2026)

- NeurIPS 2014 accepted paper; production ML platform in PyTorch with 5 neural architectures, MLflow experiment tracking, Optuna HPO, and FastAPI serving — scaling from 413 to 8B parameters (19M-fold increase).

## EDUCATION

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### **CARNEGIE MELLON UNIVERSITY, SILICON VALLEY**

Master of Science — Software Management Mountain View, CA (08/16)

### **CARNEGIE MELLON, TEPPER SCHOOL OF BUSINESS**

Master of Business Administration — Concentrations: Finance, Quantitative Analysis, Economics Pittsburgh, PA (03/12)

### **UC BERKELEY, COLLEGE OF ENGINEERING & HAAS SCHOOL OF BUSINESS**

Bachelor of Science — Computational Engineering Science Berkeley, CA (12/05)

Certificate — Corporate Finance for Financial Engineering

## TEACHING EXPERIENCE

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### **DE ANZA COLLEGE** | Cupertino, CA

*Adjunct Faculty* — *Computer Information Systems Department* 04/18 – Present

- Courses: Java Programming (CIS 35A/B, 36A/B); Introduction to PL/SQL (CIS 64C/G); Introduction to Data Analytics (CIS 44F); Fundamentals of Large Scale Cloud Computing — AWS, GCP (CIS 64E); Ethical Hacking (CIS 102); Digital Forensics (CIS 104); Managing Cloud Projects (CIS 95F) — serving as a thought leader and educator evangelizing AI, cloud, and data practices.

## ADDITIONAL INFORMATION

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- FAA Commercial Drone License; FAA Private Pilot License (intended CFI)
- O'Reilly & OER Publications: Data Analytics and Managing Cloud Projects (forthcoming Summer 2026)
- First Tee Assistant Golf Coach — San Francisco Chapter (2012–Present), Pittsburgh Chapter (2011–2012)
- Interests: Classical & Jazz Saxophone (Alto/Tenor/Baritone), Triathlon, Golf, Intramural Basketball & Soccer