

George Evans Daenuwy

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EDUCATION

University of Washington

Seattle, WA

B.S. Electrical and Computer Engineering (3x Dean's List), GPA: 3.73/4.0

September 2024 – June 2026

Coursework: Data Structures & Algorithms, Machine Learning, System Programming, Software Entrepreneurship

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, TypeScript, C, C++

Frameworks: React, React Native, Next.js

Agent Frameworks: OpenAI Agents SDK, LangChain/LangGraph, CrewAI, Model Context Protocol (MCP)

AI / LLM: Claude API, OpenAI API, Multi-Agent Orchestration

Backend & Cloud: FastAPI, Supabase, PostgreSQL, Redis, Celery, AWS (EC2, S3, Lambda)

Tools: GitHub Actions, Docker

EXPERIENCE

Founder & Software Lead

October 2025 – March 2026

Wallzy (WallzyWallet.com)

Seattle, WA

- Designed and shipped a smart digital wallet that chooses the best credit card in real time, an iOS app with 20+ beta users, a 60+ person customer waitlist, and 75k+ social media impressions
- Architected an iOS app in React Native with geofencing for real-time, location-based credit card recommendations, implementing a client-side cache that cut recommendation latency from roughly 500ms to 160ms across 50 credit cards
- Built a Python scraping pipeline (Playwright, BeautifulSoup) chained with the Gemini API for structured extraction across 40+ bank websites, automating a process that was previously entirely manual
- Enforced an AI-driven pre-commit policy (Claude.md) scanning every changed file for exposed API keys and security violations, blocking non-compliant commits before merge

Incoming Software Engineer Intern

July 2026 – September 2026

WiBotic Inc.

Seattle, WA

- Incoming intern on the fleet energy management team, building embedded/mobile software for wireless charging systems used across mobile, aerial, and underwater robotics platforms

Software Engineer Intern

May 2025 – August 2025

Quilly LLC

Berkeley, CA

- Built a full authentication system (sign-up, login, password reset, session persistence) across 10+ screens in React Native, integrating MongoDB for user data and validating all auth flows end-to-end before release
- Revamped the app's onboarding flow from zero to one across 15+ screens in close collaboration with the founder and lead designer, iterating on UX across multiple rounds of testing to reduce drop-off between signup and first use

PROJECTS

JobScraper | *Next.js, TypeScript, AWS*

March 2026

- Architected a full-stack job-search SaaS on AWS (Cognito, IAM, Lambda, EventBridge, RDS Postgres + pgvector) with a Next.js App Router frontend and an automated daily job-ingestion pipeline pulling 30–40 new GitHub-sourced roles per day from Jobright.ai
- Designed a multi-stage agentic pipeline with the Claude API combining embedding-based prefiltering, LLM fit-scoring, and parallelized resume/cover-letter generation per job

TaxBuddy | *Next.js, Supabase, Anthropic API, Structured Output* | [GitHub](#)

May 2026

- Built an agent-loop architecture for autonomous tax filing with multiple tool calls for data retrieval, computation, and PDF generation, validated by guardrails
- Designed a multi-agent extraction pipeline that converts tax documents to markdown with a Llama-based model at high field-extraction accuracy, then hands off structured parsing to a smaller model, cutting per-document inference cost by roughly 97%

Sales Agent | *OpenAI Agents SDK, Observability, Guardrails API*

June 2026

- Built an autonomous multi-agent cold-outreach system with the OpenAI Agents SDK, coordinating writer, editor, and sender agents via handoffs to draft, refine, and dispatch personalized emails end-to-end
- Implemented tool calling and guardrails (input/output validation, tripwires) to ensure generated emails met tone, compliance, and formatting constraints, reducing the need for human review