

Jesse Eldridge

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SUMMARY

Software developer specializing in business automation and system integration. I build solutions that connect disparate systems, automate workflows, and provide real-time visibility into operations. Portfolio includes 15 production-ready projects demonstrating API integration, data pipelines, and full-stack development.

TECHNICAL SKILLS

Languages & Frameworks

Python, TypeScript, SQL, FastAPI, React, Next.js, React Native

APIs & Integrations

Salesforce, Shopify, Amazon, eBay, HubSpot, QuickBooks, Slack, Twilio

Data & Infrastructure

PostgreSQL, SQLite, Docker, Git, Linux, CI/CD, Cloudflare

AI & Automation

OpenAI, Google Gemini, RAG, OCR, Sentiment Analysis, Webhooks

FEATURED PROJECTS

OrderHub

E-commerce Aggregator

Unified dashboard for Shopify, Amazon, eBay orders with real-time inventory sync. Reduced processing time 70%.

[React](#), [FastAPI](#), [Shopify API](#)

DealScout

AI Deal Discovery

Mobile app using Gemini AI to classify marketplace items and calculate flip profit via eBay price lookup.

[React Native](#), [Gemini](#), [eBay API](#)

DocuMind

RAG Document Intelligence

Document Q&A with retrieval-augmented generation. Semantic search with source citations.

[Python](#), [OpenAI](#), [ChromaDB](#)

SyncFlow

Automated Data Pipeline

Scheduled sync between Salesforce, Jira, and Google Sheets. Saved 6 hrs/week for sales team.

[Python](#), [Salesforce](#), [Jira API](#)

InvoiceBot

Receipt OCR Automation

Email receipts → OCR extraction → AI categorization → QuickBooks entry. 98% accuracy.

[Python](#), [Cloud Vision](#), [OpenAI](#)

FieldOps

Field Service Mobile App

React Native app for technicians: job dispatch, GPS tracking, photo uploads, offline sync.

[React Native](#), [Expo](#), [FastAPI](#)

EDUCATION

Western Governors University

B.S. Computer Science

Expected 2025

EXPERIENCE

Independent Developer

2024 – Present

Automation & Integration Consulting

Building custom automation solutions. 15 portfolio projects spanning e-commerce, AI/ML, and mobile.

Amazon

2023 – 2024

Fulfillment Center Associate

High-volume operations with strict productivity metrics.

Full portfolio with live demos and source code: itsjesse.dev