

JESSE ELDRIDGE

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SUMMARY

Full-stack developer specializing in business automation, system integration, and AI/ML applications. I build custom solutions that connect disparate systems, automate repetitive workflows, and leverage machine learning for intelligent data processing. Portfolio includes 15 production-ready projects spanning API integration, native mobile development, and AI-powered document intelligence.

TECHNICAL SKILLS

Languages: Python, JavaScript/TypeScript, SQL, Dart

Frameworks: FastAPI, React, Next.js, React Native, Flutter

AI/ML: OpenAI, Gemini, ChromaDB, RAG, scikit-learn, TF-IDF, OCR

APIs: Salesforce, Shopify, Amazon, eBay, HubSpot, Jira, Slack

Data: PostgreSQL, SQLite, Pandas, REST, OAuth 2.0, Webhooks

Tools: Git, Docker, Linux, CI/CD, Expo

FEATURED PROJECTS

OrderHub *Integration*

Multi-platform e-commerce aggregator for Shopify, Amazon, eBay, Etsy

70% faster order processing, eliminated overselling

React, FastAPI, Shopify API, Amazon SP-API, PostgreSQL

SyncFlow *Automation*

Automated data pipeline between Salesforce, Jira, and Google Sheets

Saved 6 hours/week, eliminated data entry errors

Python, Salesforce API, Jira API, Google Sheets API

InvoiceBot *AI/Automation*

Receipt OCR with AI categorization and QuickBooks integration

98% extraction accuracy, 2 hours to 5 minutes

Python, Google Cloud Vision, OpenAI, QuickBooks API

DocuMind *AI/ML*

RAG-powered document intelligence with semantic search and Q&A

Natural language queries, source-attributed answers

Python, FastAPI, Sentence Transformers, ChromaDB

LeadScore *ML/Dashboard*

ML-based lead prioritization from CRM and email engagement

23% increase in close rate, 1-hour response time

Python, HubSpot API, Slack API, Machine Learning

FieldOps *Mobile*

Field service app with GPS, task management, photo documentation

Offline-first, real-time sync across iOS/Android

React Native, TypeScript, Expo, AsyncStorage

SmartClassify *AI/ML*

Multi-task text classification with category detection and sentiment

7-category classification, batch processing

DealScout *Mobile/AI*

AI-powered deal discovery with eBay price lookups and flip tracking

Instant profit calculations, push alerts for hot deals

Python, FastAPI, scikit-learn, TF-IDF

React Native, FastAPI, Gemini AI, eBay API, Gmail API, Firebase

+ 7 more projects at itsjesse.dev: StockAlert, ReportGen, FeedbackPulse, BookingSync, WorkflowBot, DataBridge, itsjesse.dev
Mobile

EDUCATION

Western Governors University

Bachelor of Science, Computer Science

Expected 2025

WORK EXPERIENCE

Spark Driver

Delivery Driver (Remote/Self-directed)

July 2024 - Present

- Self-directed gig work requiring route optimization, time management, and customer service
- Maintained high ratings through reliable, deadline-driven delivery

Amazon - MQY1

Fulfillment Center Associate

January 2023 - July 2024

- Met productivity quotas in high-volume fulfillment environment
- Demonstrated reliability and attention to detail in fast-paced operations

Eldridge Signing

Loan Signing Agent (Self-employed)

January 2022 - December 2022

- Self-employed notary handling legal document signings and client scheduling