

ALON KASSIR

Generative AI Developer | AI Agent & Automation Specialist

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Professional Summary

Hands-on Generative AI builder with 20+ years in technical operations, currently developing and deploying production-grade AI agents and automation solutions using Python, Claude Code, and LLM tooling. At BabyTV (Disney), designed and shipped AI-driven automation across departments, saving 750+ staff hours annually, while improving workflow efficiency and data accuracy. From concept through live production use.

Core Competencies & Key Achievements

- **Generative AI Solutions:** AI Agent Development, API Integration & Development, GenAI Frameworks (Anthropic SDK, MCP Server Integration), AI-Assisted Development (Claude Code, Claude Cowork, Vibe Coding), End-to-End Implementation (Concept to Production).
- **Process & Efficiency Analysis:** Stakeholder Requirements Translation, Workflow Analysis & Gap Identification, Data-Driven Efficiency Improvement.
- **Automation Engineering:** Python Development, n8n & Google Apps Script Automation, Workflow Engineering.
- **Systems Integration & Infrastructure:** Cross-Platform Tool Integration, Multi-Environment Deployment (Dev/Staging/Production), AWS, Microsoft 365. Governance of a 100TB AWS migration with zero downtime, in support of a 100+ partner global technical network.

Experience Overview

BabyTV (Disney) | Tel Aviv, Israel

Head of Technical Operations | 2012 – Present

Progression: IT & Media Manager (2015–2020), Traffic & Delivery Manager (2012–2015)

- Designed and deployed AI agent automation solutions saving 750+ staff hours annually
- Translated business requirements into technical specifications across cross-functional teams
- Conducted one-on-one interviews across departments to identify workflow inefficiencies, then prioritized and delivered automation solutions using an impact-versus-effort framework
- Built a custom Python application bridging Quality Control and dubbing/localization workflows, eliminating manual handoff steps between departments
- Developed a custom Python QC dashboard delivering real-time visibility into workflow status, supporting data-driven process improvements

Education

Certification (2026): AI Automation, Bots & Agents Development – LetsAI (2026)

Diploma (1997-1999): Digital Cinema & Broadcast Television – Hadassah Academic College, Jerusalem

Languages

Hebrew: Native

English: Close to native-level proficiency (12 years residing in Australia)

Technical Skills

- **AI & Automation:** Python, Claude Code, GenAI (Claude, Gemini, ChatGPT), Codex, MCP Server Integration, Anthropic SDK, API integrations, n8n, Google Apps Script, PowerShell
- **Infrastructure:** AWS (S3, EC2), Microsoft 365 Enterprise, Android Development (Google Play)

Military Service: IDF Air Force, Communications Department | Instructor, Communications & Technology Systems. Full service & reserve.