

# KESHAV PUROHIT

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## PROFILE

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AI Automation Developer with hands-on experience building n8n workflows, AI agents, and RAG-based recommendation logic using OpenRouter, LangChain, and REST APIs. Currently completing the IBM RAG and Agentic AI Professional Certificate (LangChain, LangGraph, vector databases). Background running an independent property business gives direct, practical understanding of real estate lead intake, client follow-up, and deal-pipeline workflows.

## SKILLS

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- n8n (self-hosted & cloud) · Workflow Automation Design · Webhooks · Error Handling & Monitoring
- Python · JavaScript · REST APIs · Docker · Git & GitHub · ngrok
- LLM APIs: OpenAI, OpenRouter · LangChain & RAG fundamentals (IBM Professional Certificate, in progress)
- AI Agents & Conversational Bots · Structured Output Parsing · API/CRM Integration (Google Sheets, Salesforce-style pipelines)
- Real Estate Process Knowledge: lead sourcing, buyer/seller/rental follow-up, deal closing (from own property business)

## PROJECTS

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### AI Invoice Processing Automation | n8n · OpenRouter · Structured Output Parser · Gmail/Drive API · Google Sheets

- Built dual-trigger n8n workflows (Gmail + Google Drive) that extract invoice data from PDFs using an AI agent and a Structured Output Parser, returning validated JSON
- Implemented field validation, AI confidence scoring, and automatic branching to success/manual-review/failure email notifications with full error handling across every node

### WhatsApp Lead Generation Agent | n8n · OpenRouter · Meta WhatsApp Cloud API · Google Sheets

- Built an AI lead-qualification agent that auto-classifies WhatsApp inquiries into Buy, Sell, or Rent, with Google Sheets as a real-time CRM and Switch/Wait-node follow-up sequences

### Doctor Appointment Booking Agent | n8n · OpenRouter · Google Calendar API · Docker · ngrok

- Developed a conversational agent for booking/rescheduling/cancelling appointments via natural language, with duplicate-prevention logic and emergency escalation routing

## WORK EXPERIENCE

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### Property Business — Self-Employed, Indore

June 2025 – Present

- Managed end-to-end real estate dealings — client sourcing, negotiations, closings — across buyer, seller, and rental segments
- Built and maintained a client network with structured documentation, site visits, and systematic follow-ups, later automated via the WhatsApp Lead Generation Agent

### Backoffice Support Executive — Braintree Product Limited, Indore

May 2024 – Feb 2025

- Managed backoffice operations, data entry, and client documentation with organized digital filing systems

## CERTIFICATES

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- Automate Everything With n8n — LetsUpgrade (NSDC & ITM Edutech), May 2026 — Certificate No: LUEN8NMAY126123
- IBM RAG and Agentic AI Professional Certificate — Coursera (in progress) — LangChain, LangGraph, vector databases, multi-agent systems