

IBRAHIM FAROOQUI

AI Automation and Workflow Engineer

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PROFESSIONAL SUMMARY

Computer Science graduate focused on AI automation and workflow development. Skilled in building smart AI agents and creating automated pipelines using n8n to handle complex business tasks. Experienced in full-stack development and API integration, with a strong ability to streamline processes, boost efficiency, and reduce manual work.

PROFESSIONAL EXPERIENCE

AI Automation Intern, MPOnline Limited

10/2025 – 03/2026

MPOnline is the official e-Governance portal and joint venture between the MP Government and TCS, serving as a one-stop digital shop for citizens to access G2C and G2B services.

Roles and responsibilities-

- Built and implemented AI-powered agents to automate repetitive and data-driven tasks
- Integrated third-party APIs to enable seamless data exchange across systems
- Optimized and monitored workflows to enhance reliability and minimize errors
- Streamlined data processing and transformation pipelines for efficient data handling
- Collaborated with cross-functional teams to translate business requirements into automation solutions
- Identified process gaps and implemented automation strategies to improve operations
- Maintained documentation for workflows, integrations, and system configurations
- Troubleshooted and resolved issues in automation pipelines and API integrations.

Key Contributions

- Developed an AI document processing agent using OCR and summarization for faster and clearer document understanding
- Built a Sentiment Analysis AI agent to extract news, analyze sentiment, and generate engaging trivia
- Created an AI call transcription agent for accurate speech-to-text conversion
- Designed an AI voice changer agent supporting multiple voice outputs
- Implemented a handwritten text verification system to process and validate handwritten inputs
- Developed a resume screening AI agent to assist HR teams in efficient candidate shortlisting
- Delivered 10+ automation workflows that improved efficiency and reduced dependency on manual processes
- Successfully integrated multiple third-party services to build scalable and connected automation solutions

CERTIFICATIONS

- AI Automation and n8n Workflow Development – MPOnline Limited
- Programming for Everybody (Python) – University of Michigan (Coursera)
- Ethical Hacking Certification – MSME
- Computer Hardware Certification – CRISP

EDUCATION

Master's Certificate in Geoinformatics, IGNOU
Ongoing

B.Tech in Computer Science and Business Systems,
RGPV University
2021 – 2024

Diploma in Information Technology,
SVBP Polytechnic, Bhopal
Bhopal, India

TECHNICAL PROJECTS

AI Agent Orchestration (n8n)

01/2025 – Present

- Designed multi-step automation workflows using logic-based triggers to manage complex operations autonomously
- Integrated SaaS tools via REST APIs to create unified data pipelines

E-commerce & Management Solutions

2023 – 2025

- Built and customized WooCommerce stores with secure payment integrations
- Developed full-stack applications with authentication, role-based access, and CRUD functionality

ResQR Safety System

2024 – 2024

- Developed QR-based tracking system for instant data retrieval
- Built dashboard to monitor scan locations and timestamps for real-time analytics

DIPCAP Secure Sharing System

2022 – 2022

- Designed peer-to-peer file-sharing platform with a focus on data privacy
- Implemented encryption protocols ensuring secure file transfer and data integrity

TECHNICAL SKILLS

Automation & AI

- n8n
- AI Agent Architecture
- Workflow Orchestration
- Prompt Engineering
- Logic-based Triggers

Programming

- Java
- SQL
- C
- C++
- Python (Basic)
- PHP

Web Development

- HTML5
- CSS3
- JavaScript
- Apache
- WordPress
- WooCommerce

CORE COMPETENCIES

Professional Competencies

- Complex Problem Solving & Debugging
- System Architecture Design
- Agile Development Methodology
- Technical Communication