

ADARSH SHUKLA

AI Developer | LLM Applications | RAG Systems | AI Automation

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RELEVANT EXPERIENCE

Fourmeta Inc, Eastonia(Europe)

Feb 2026 - Present

AI Developer

- Built and maintained **production AI Agent workflows** for customer support, hiring, pricing, services, lead qualification, portfolio discovery and case-study retrieval.
- Developed **RAG pipelines** using **Pinecone**, semantic retrieval, metadata filtering, **n8n**, structured knowledge bases and **REST API integrations**.
- Built production AI workflows using **DocsBot**, **Botpress**, **RunComfy**, **n8n** and enterprise automation pipelines for multiple business use cases.
- Created an **Autonomous AI QA Platform** for chatbot testing, hallucination detection, response scoring, regression analysis and automated PDF reporting.
- Integrated **REST APIs**, **Webhooks**, **MySQL**, **AWS S3**, **CSV dataset pipelines** and internal business tools into scalable production workflows.
- Optimized live AI workflows through **production debugging**, retrieval tuning, response optimization and workflow restructuring to improve overall system reliability.

Innodata, India

Nov 2025 - Feb 2026

AI / LLM Analyst

- Evaluated **LLM outputs** for reasoning quality, factual accuracy, safety, relevance and instruction following across enterprise use cases.
- Performed response evaluation, annotation, **hallucination review**, edge-case discovery and structured feedback for continuous model improvement.
- Contributed to **model benchmarking pipelines**, evaluation workflows and quality validation processes for large language models.
- Built internal workflow automations using **Botpress**, helping streamline AI evaluation and operational processes across internal teams.
- Worked with **Google Colab**, **CSV manifests**, dataset preparation and API-driven evaluation pipelines supporting model validation.
- Assisted with **backend workflow architecture**, production debugging and AI quality assurance across multiple evaluation projects.

AI SYSTEMS

- Enterprise AI Agents:** Production AI Agent supporting customer support, pricing, services, hiring, portfolio discovery, lead qualification and enterprise knowledge retrieval.
- Autonomous AI QA Bot:** Automated chatbot testing, regression analysis, hallucination detection, response evaluation and PDF reporting.
- Enterprise AI Automation:** Production automation workflows integrating **DocsBot**, **Botpress**, **RunComfy**, **n8n**, **Pinecone**, REST APIs, MySQL, AWS S3 and enterprise knowledge bases.

SKILLS

Programming: Python, JavaScript, SQL, JSON

Python: FastAPI, Pydantic, AsyncIO, Requests, Pandas, NumPy

Generative AI & LLM: RAG, AI Agents, Semantic Search, Vector Databases, **Pinecone**, LLM Evaluation, Chatbot Development

Automation & Platforms: **n8n**, **Botpress**, **DocsBot**, **RunComfy**, REST APIs, Webhooks, API Integration

Infrastructure: MySQL, AWS S3, CSV Dataset Preparation, Google Colab, Production Debugging

Engineering: Workflow Automation, Metadata Filtering, API integration, Backend Workflow Design, GitHub, MySQL, AWS S3,

EDUCATION

IILM University, Greater Noida, India

2022 - 2025

Bachelor of Business Administration

Gold Medal for Best Thesis / Dissertation

Deen Dayal Upadhyay University, India

2020 - 2022

Diploma in Marketing

CGPA: 9.4/10

RESEARCH

Influence of AI-Driven Gamification in Digital Marketing [Gold Medalist]

Aug 2024 – Feb 2025

IILM University, Greater Noida

- Conducted a research dissertation on how **AI-powered gamification** enhances digital marketing through personalized engagement, intelligent recommendations and interactive experiences. Proposed practical strategies for integrating AI-driven gamification to improve **user engagement**, **brand loyalty** and **conversion rates**.