

Contact

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Top Skills

Livekit  
n8n  
Advanced RAG

Languages

Hindi (Native or Bilingual)  
English (Native or Bilingual)

Certifications

Excel Skills for Business  
Specialization  
Applied Data Science with Python  
Specialization  
IBM RAG and Agentic AI  
Specialization  
Google Data Analytics Specialization  
Advanced Social Media Strategy

Asif Shah

AI Engineer | NLP | Advanced RAG | LangChain & LangGraph  
Dubai, United Arab Emirates

Summary

AI Engineer specializing in building complex AI systems using Advanced RAG and multi-agent frameworks like LangGraph , including the development of real-time voice-enabled agents with Livekit.

Experience

MediumReach  
5 years 2 months

AI Engineer  
September 2024 - Present (1 year 1 month)  
Mumbai, Maharashtra, India

Architected and developed a low-latency, real-time voice-enabled AI agent using Livekit, providing users with a seamless, hands-free conversational experience when interacting with the AI system.

Engineered a multi-agent supervisor system using

LangGraph to automate complex research tasks, delegating sub-tasks to specialized agents and improving overall task completion speed by 30%.

Ensured reliable, schema-compliant data extraction from LLMs by implementing Pydantic which eliminated downstream data parsing errors.

Designed and deployed a multi-agent swarm that collaboratively analyzed market data from multiple sources to generate comprehensive investment reports

Data Analyst  
August 2020 - August 2024 (4 years 1 month)  
Mumbai, Maharashtra, India

Developed interactive dashboards in Power BI and Streamlit to visualize key business metrics, enabling data-driven decision-making for the leadership team.

Performed in-depth Exploratory Data Analysis (EDA) and applied statistical modeling and hypothesis testing to uncover trends and inform business strategy.

## Abu Dhabi Commercial Bank

5 years 5 months

### Credit Analyst

October 2018 - July 2020 (1 year 10 months)

Dubai, United Arab Emirates

Analysed client data to assess creditworthiness and compliance risk, mitigating financial risks. Honed analytical skills by preparing detailed reports for management and ensuring adherence to strict documentation and compliance protocols.

### Customer Service Representative

March 2015 - September 2018 (3 years 7 months)

Dubai, United Arab Emirates

Acted as the primary point of contact for banking clients, resolving complex inquiries, managing accounts, and ensuring service excellence, which honed strong problem-solving and communication skills.

## HDFC Bank

### Relationship Manager

April 2013 - October 2013 (7 months)

Mumbai, Maharashtra

Managed relationships and investment portfolios for high-net-worth clients.

## GoAir

### Check Cabin Crew

December 2005 - August 2012 (6 years 9 months)

Mumbai

Supervised and trained cabin crew teams, ensuring strict adherence to safety and service protocols in high-pressure environments. Responsible for on-board incident management and maintaining discipline and service standards.

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## Education

### Annamalai University

Bachelor of Commerce - BCom, Economics · (2007 - 2009)

