

MOHD AHMAD ANSARI

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GitHub | LinkedIn

PROFESSIONAL SUMMARY

- Software Engineer with 3 years at Infosys, delivering AI-driven solutions and enterprise software. Expert in Large Language Models (LLMs), Retrieval-Augmented Generation (RAG), and LangChain, driving efficiency gains up to 30%. Proven leader in complex migrations and automation projects. Eager to contribute my expertise in AI development, problem-solving, and project execution to a forward-thinking team, fostering growth and driving excellence in software development..

EXPERIENCE

Infosys

Jul 2024 – Present

Senior System Engineer

Hybrid

- Built AI applications with Microsoft Power Platform and Azure AI Services, boosting process efficiency by 20%.
- Implemented RAG-based systems using LangChain, improving content relevance by 15%.
- Deployed LLMs in workflows, enhancing user satisfaction by 25%.
- Accelerated AI model deployment with TensorFlow, cutting time-to-market by 10%.

Infosys

Aug 2022 – Jul 2024

System Engineer

Hybrid

- Led migration for 1 Lakh+ home drives to OneDrive for a diverse user base ensuring seamless access to critical data and enhancing collaboration efficiency, reducing downtime by 30%.
- Developed custom migration scripts and tools with Python, while ensuring data accuracy and security.
- Developed Python-based automation tools, saving 25% in manual effort.

Infosys

Sep 2021 – Jul 2022

System Engineer Trainee

Hybrid

- Created SharePoint solutions with TypeScript and React.
- Improved database performance by 15% using MySQL.

EDUCATION

Glocal University

Aug 2017 – Sep 2021

B.Tech in Computer Science and Engineering

Saharanpur, Uttar Pradesh

- 78.5%

TECHNICAL SKILLS

- AI & ML:** LLMs, RAG, LangChain, Azure AI Services, TensorFlow
- Languages:** Python, JavaScript, SQL
- Tools:** Power Platform, Azure DevOps, Git
- Databases:** MySQL, SQL Server

CERTIFICATIONS

- Azure AI Engineer Associate – Microsoft
- PL-900: Microsoft Power Platform Fundamentals – Infosys
- Introduction to OpenAI GPT Models – Infosys

ADDITIONAL INFORMATION

- Languages:** English (Fluent), Hindi (Native)