

# ANKIT MAHAJAN

Assistant Manager at KPMG

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Current Location: New Delhi, India

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## PROFESSIONAL SUMMARY

Highly skilled Software Developer with over a decade of experience specializing in full-cycle application development. Proficient in a wide range of technologies, including Microservices, Python, Containerization, Generative AI, SQL and NoSQL databases, and Large Language Models (LLMs).

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## CERTIFICATIONS

**AZ - 900:** Microsoft Azure Fundamentals completed on Mar 2023

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## WORK HISTORY

**KPMG Global Services** – Gurugram, India

**Assistant Manager**, 09/2022 to Present Day

**Technology Stack:** Python, Flask, Docker, Postgres SQL, Azure, Generative AI, Azure OpenAI, Fast API, Langchain, Kubernetes

- Implemented seamless integration of Generative AI into project bidding, streamlining document analysis and response times through an intuitive Q&A interface, reducing bidding duration from days to hours, significantly enhancing efficiency.
- Initiated numerous proof-of-concept projects to assess Generative AI and Large Language Models (LLMs), encompassing model fine-tuning for tasks such as classification, question answering, document summarization, Excel data analysis, and the implementation of diverse machine learning algorithms on excel data
- Managed a team of four members and collaborated with on-site teams to gather project requirements.

**JIO Health Hub (JIO Platforms ltd)** – Hyderabad, India

**Manager**, 08/2021 to 09/2022

**Technology Stack:** Python, Microservices Architecture, Event Driven Architecture, Fast API, Kafka, Microsoft Azure, SQL DB, MongoDB

- Designed architectural solutions tailored to project requirements.
- Created implementation roadmaps.
- Led a team of five software developers (UI and backend engineers).
- Ensured code quality adhered to best practices with thorough unit and end-to-end testing.

**Payments as a Service:** automation of payment workflows with multiple payment gateways

**ABDM – Ayushman Bharat Digital Mission:** Indian Government initiative for creating health ID **Error**

**Handling on the Data Platform:** to prevent data loss.

**Ericsson Global Services Private Ltd – Noida, India**

**Solution Architect**, 02/2020 to 08/2021

**Technology Stack: Python, Flask, ReactJS, RabbitMQ, Linux, SQL DB, NoSQL DB**

- Oversaw project planning, resource allocation, scope, schedule, status reporting, and documentation.
- Collaborated closely with clients to define and prioritize feature requests.
- Developed generic bots/applications for the telecommunications domain.

**Bank of America Continuum India Private Ltd – Hyderabad, India**

**Senior Software Engineer**, 06/2017 to 01/2020

**Technology Stack: Python, Flask, ReactJS, QzRex (Python framework), SQL DB**

- Collaborated with software development and testing teams to design and implement robust solutions that met functional and performance requirements.
- Worked with project managers, developers, quality assurance, and customers to resolve technical issues.
- Developed software modules to achieve business objectives while ensuring compliance with functional and non-functional requirements.
- Volunteered for Python3 Migration and created a web dashboard to visualize the migration progress.

**Oracle India Private Ltd – Hyderabad, India**

**Application Engineer 2**, 10/2015 to 06/2017

**Technology Stack: Java, Application Development Framework (ADF), SQL DB**

**Newgen Software Technologies Ltd – Noida, India**

**Software Developer**, 09/2013 to 09/2015

**Technology Stack: Java, SQL procedures, SQL DB**

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## EDUCATION

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**Post Graduate Diploma (IIIT-B & Upgrad):** Machine Learning and Artificial Intelligence, 2020 – 2021

Got understanding of machine learning algorithms, neural networks and natural language processing.

**Bachelor of Technology (Maharaja Surajmal Institute of Technology, GGSIPU):** Computer Science, 2009 - 2013

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## ACCOMPLISHMENTS

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- Above and Beyond for Q3 at KPMG.
- Employee of the Month for Jan 2021 and ACE Award for Q2 2020 (Ericsson India).
- Gold award for Onboarding ICO to IAAS (Bank of America).

Recognition Link - <https://github.com/ankitmhj13/Recognition>