# Evaluation Report for: AKSHATGUPTA

Job Description: Selected JD: ML_Ops_Engineer

## Overall Performance

| Overall Score (0-10) | Match with JD | Status |
|---|---|---|
| 8.5 | 85.0%% | Qualified |

## Detailed Scores

| Experience (30%) | Skills (40%) | Education (10%) | Projects (20%) |
|---|---|---|---|
| 8.0 | 9.0 | 7.0 | 9.0 |

## Strengths and Areas for Improvement

### Strengths:

• Strong experience in developing and implementing scalable AI solutions.
• Proficient in required technologies such as Python, Docker, Kubernetes.
• Experience with cloud platforms and data storage technologies.
• Hands-on experience with designing and implementing scalable RAG pipelines.

### Weaknesses:

• No direct experience with infrastructure automation tools like Terraform or Ansible explicitly mentioned (though CI/CD with Jenkins is present).
• MLOps tools (MLflow, Kubeflow) are not mentioned, only GenAI and Agent AI tools.
• Candidate's experience is tailored to application development rather than infrastructure management.

### Skills Matched with JD

✓ Python: Demonstrated through development of in-house AI assistant bot and custom AI agent tools using FastAPI and LangChain.
✓ Docker, Kubernetes: Used for managing feature releases and issue resolution via Jenkins pipelines.
✓ Kubernetes: Mentioned explicitly in skills and used for containerized deployments.
✓ data engineering tools and technologies such as Apache Kafka, Apache Spark, Hadoop, Airflow, and Kubernetes: While not explicitly mentioning all tools, the candidate uses relevant data technologies and Kubernetes to handle large data.
✓ cloud platforms (AWS, GCP, Azure) and data storage technologies such as S3, BigQuery, Redshift, and HDFS: Implicitly demonstrated via cloud deployments and usage of databases like SQL Server, MongoDB, and PostgreSQL.

✓ containerization and orchestration technologies (Docker, Kubernetes): Demonstrated through managing feature releases and ensuring smooth deployment cycles.
✓ monitoring tools (e.g., Prometheus, Grafana, Datadog) and observability practices: Implicitly demonstrated through the usage of Kibana and Elastic Search.

## Required Skills Missing from Resume

infrastructure automation tools (e.g., Terraform, Ansible, CloudFormation)

## Extra Skills (Beyond JD Requirements)

GenAI, Agent AI, RAG, FastAPI, LangChain, React.js, .NET, Node.js, MongoDB, SQL Server, PostgreSQL, Kibana, Elastic Search, Jenkins, Jira, Confluence

## Summary

• Akshat is a results-driven Full Stack Developer with significant experience in AI-driven solutions. He possesses a strong understanding of Python, Docker, Kubernetes, and cloud technologies, making him well-suited for the role. Although there's a gap in infrastructure automation tools, his experience in developing and deploying AI applications is highly relevant.

# Parsed Resume Information

### Basic Information

Name: AKSHATGUPTA
Mobile No: 8791441220
Email: 8akshat.gupta@gmail.com
GitHub: Not provided
LinkedIn: linkedin.com/in/8akshatgupta

### Education

• M.Tech in AI-ML for Working Professionals: AIML at BITS Pilani, Pilani, RJ
Score: NA, Duration: Currently Ongoing

• B.Tech: Electronics and Communication at IIIT KOTA, Kota, RJ
Score: 8.31 CGPA, Duration: NA

• 12th from CBSE: Science-Maths at SD Public School, Muzaffarnagar, UP
Score: 93.60%, Duration: NA

### Professional Experience

• Software Development Engineer 3 at Talentica
Duration: 06/2025 to Current
Description: Designed and implemented a scalable RAG pipeline to handle and embed 20-30 million rows of legacy data, enabling efficient semantic search and context retrieval. Pre-processed and chunked diverse data formats including text, images, and documents to optimize input for embedding and downstream tasks. Developed a robust microservice using FastAPI and integrated agent-based AI tools to orchestrate modular, multi-step AI workflows via cursor-driven execution. Built the In-house AI Assistant bot usin...

• Senior Software Developer at Talentica
Duration: 07/2022 to 05/2025

Description: Developed UI and API for an AI-powered assistant that enables users to query internal applications, generate customized emails, banners, and videos, and maintain conversation history with a thread feature. Migrated an outdated application stack from ColdFusion and ASP.NET to a modern Node.js, React, and MongoDB architecture. Engineered custom GenAI solutions, allowing users to generate emails with specific formats, UI, and images through advanced prompt engineering. Developed unit tests for micr...

• Software Developer at NAV Backoffice, Jaipur
Duration: 07/2020 to 06/2022
Description: Developed and implemented well-tested code in SQL, .NET and Node and React, Javascript for software projects, ensuring reliability and performance. Collaborated with team members to identify and resolve software bugs, enhancing system stability. Analysed user feedback to improve software functionality and optimise performance. Conducted code reviews to maintain high-quality standards, and promote a culture of continuous improvement. Led stakeholder meetings to gather requirements, set expectatio...

## Projects

• Project: In-house AI Assistant bot
Description: Built the In-house AI Assistant bot using Python, FastAPI, LangChain and different agentic tools.

• Project: multi-agent AI system
Description: Built a multi-agent AI system using the CrewAI framework (Python) to enhance an assistant AI, automating content generation, template suggestions, and follow-up prompts based on user queries.

• Project: UI and API for an AI-powered assistant
Description: Developed UI and API for an AI-powered assistant that enables users to query internal applications, generate customized emails, banners, and videos, and maintain conversation history with a thread feature.

• Project: Scalable RAG pipeline
Description: Designed and implemented a scalable RAG pipeline to handle and embed 20-30 million rows of legacy data, enabling efficient semantic search and context retrieval.

## Certifications

No certifications provided.

## Technical Skills

Programming Languages:
Python, C#, .NET, Javascript

Frameworks:
Fast API, ASP.NET, React.js, CrewAI, LangChain, .net core

Technologies:
SQL Server, MongoDB, PostgreSQL, Kibana, Elastic Search, Docker, Kubernetes, Jenkins, GitHub, Git