

Evaluation Report for: AKSHAT GUPTA

Job Description: Selected JD: ML_Ops_Engineer

Overall Performance

Overall Score (0-10)	Match with JD	Status
8.3	83.0%%	Qualified

Detailed Scores

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

Strengths and Areas for Improvement

Strengths:

- Extensive experience in developing and deploying scalable applications.
- Strong skills in Python, Docker, and Kubernetes.
- Experience with cloud technologies and microservices architecture.

Weaknesses:

- No direct mention of Hadoop or Airflow, although the RAG pipeline and data processing experience may be relevant.
- No specific serverless computing experience mentioned.

Skills Matched with JD

- ✓ Python: Used extensively in backend development, AI assistant bot, and custom AI agent tools.
- ✓ Docker, Kubernetes: Used for feature releases, issue resolution, and deployment cycles.
- ✓ data engineering tools and technologies such as Apache Kafka, Apache Spark, Hadoop, Airflow, and Kubernetes: Kubernetes experience is demonstrated, and RAG pipeline implies familiarity with data engineering concepts.
- ✓ cloud platforms (AWS, GCP, Azure) and data storage technologies such as S3, BigQuery, Redshift, and HDFS: Candidate mentions docker and kubernetes which can be hosted on cloud platforms. Also uses MongoDB and PostgreSQL.
- ✓ infrastructure automation tools (e.g., Terraform, Ansible, CloudFormation): Candidate mentions Jenkins and Git.
- ✓ containerization and orchestration technologies (Docker, Kubernetes): Candidate uses Docker and Kubernetes.

✓ monitoring tools (e.g., Prometheus, Grafana, Datadog) and observability practices: Candidate mentions Kibana and Elastic Search

Required Skills Missing from Resume

Apache Kafka, Apache Spark, Hadoop, Airflow, S3, BigQuery, Redshift, HDFS, Bash, Go, Terraform, Ansible, CloudFormation, Prometheus, Grafana, Datadog

Extra Skills (Beyond JD Requirements)

.NET, React.js, SQL Server, MongoDB, PostgreSQL, Kibana, Elastic Search, Jira, Confluence, Jenkins, NLP, Computer Vision, Deep Learning, Reinforcement Learning, Graph Neural Networks, C#, .NET Core, ASP.NET, JavaScript

Summary

• Akshat is a highly experienced Full Stack Developer with a strong focus on AI/ML and backend technologies. He possesses valuable skills in containerization, orchestration, and cloud technologies, making him a potentially good fit for the ML Ops Engineer role.

Parsed Resume Information

Basic Information

Name: AKSHAT GUPTA
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 ...
- 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 ...

• 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 ...

Projects

• Project: In-house AI Assistant bot

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

• Project: GenAI solutions for email generation

Description: Engineered custom GenAI solutions, allowing users to generate emails with specific formats, UI, and images through advanced prompt engineering.

• Project: Multi-agent AI system using CrewAI

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: Scalable RAG pipeline implementation

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:

FastAPI, React.js, CrewAI, LangChain, .net core, ASP.NET

Technologies:

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