

Evaluation Report for: AKSHATGUPTA

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:

- Strong experience in developing and implementing scalable RAG pipelines, demonstrating proficiency in handling large datasets.
- Expertise in containerization and orchestration technologies (Docker, Kubernetes) and cloud technologies.
- Experience with Python, FastAPI, LangChain, and AI agentic tools.
- Experience with DevOps practices and tools like Jenkins and GitHub.

Weaknesses:

- The resume doesn't explicitly mention experience with specific data engineering tools like Apache Kafka, Apache Spark, or Hadoop.
- The resume does not explicitly mention infrastructure automation tools like Terraform, Ansible, or CloudFormation.
- There's no explicit mention of working with serverless computing frameworks or data engineering tools, or with GPU and distributed computing frameworks (e.g., TensorFlow on GPUs).

Skills Matched with JD

- ✓ Python: Demonstrated through the development of microservices, AI assistant bots, and custom AI agent tools using Python, FastAPI, and LangChain.
- ✓ Docker and Kubernetes: The candidate has experience in managing feature releases and issue resolution using Docker and Jenkins pipelines, and containerized deployments.
- ✓ Cloud Platforms: The candidate has experience with cloud technologies.
- ✓ Data Engineering Tools: Implied through experience with data pre-processing, chunking, and handling large datasets in the RAG pipeline.

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, Knowledge of NLP, Computer Vision, Advanced Deep Learning, Reinforcement Learning and Graph Neural Networks

Summary

- The candidate is a strong fit for the ML Ops Engineer role, possessing solid experience in software development, AI/ML, cloud technologies, and DevOps practices. They have hands-on experience with Python, Docker, and Kubernetes. They need to bridge the gap regarding explicit experience with specific data engineering and infrastructure automation tools mentioned in the job description.

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.

Certifications

No certifications provided.

Technical Skills

Programming Languages:

Python, C#, .NET

Frameworks:

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

Technologies:

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