# **Evaluation Report for: AKSHAT GUPTA**

Job Description: Selected JD: fullII

#### **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 full-stack development, including front-end, back-end, and database technologies.
- Strong expertise in containerization (Docker, Kubernetes) and CI/CD pipelines (Jenkins).
- Proven ability to design and implement scalable systems, including microservices architectures and RAG pipelines.
- Hands-on experience with relevant cloud platforms (AWS, Azure, GCP implied through tools).
- Demonstrated experience in leading stakeholder meetings and mentoring junior engineers.
- Familiarity with AI/ML concepts and frameworks relevant to modern application development.

#### Weaknesses:

- The candidate's resume does not explicitly state experience with Architectural Design although he has designed and implemented a scalable RAG pipeline and a robust microservice using FastAPI.
- The resume lacks specific examples of applying secure coding practices or addressing industry regulations like GDPR or PCI-DSS.
- No specific details are mentioned regarding experience in building large-scale distributed systems, although scalability is discussed.

#### **Skills Matched with JD**

- ✓ Software architecture: The candidate has designed and implemented a scalable RAG pipeline and robust microservice using FastAPI.
- ✓ Front-end technologies (HTML, CSS, JavaScript frameworks): The candidate has experience with React.js and JavaScript.
- ✓ Back-end technologies (Node.js, Python, Java): The candidate has experience with Python, Fast API, C#, .NET Core, ASP.NET, and .net core.

- ✓ Database systems (SQL, NoSQL): The candidate has experience with SQL Server, MongoDB, and PostgreSQL.
- ✓ API design (RESTful, GraphQL): The candidate has experience developing APIs using FastAPI.
- ✓ Microservices architecture: The candidate has experience building microservices using FastAPI.
- ✓ Cloud computing: The candidate has experience with Docker and Kubernetes, which are cloud technologies.
- ✓ DevOps practices: The candidate has experience with Docker, Kubernetes, Jenkins, GitHub and Git.
- ✓ CI/CD pipelines: The candidate has experience with Jenkins for feature releases and issue resolution.
- ✓ Containerization technologies (Docker, Kubernetes): The candidate has experience with Docker and Kubernetes for containerized deployments.
- ✓ Agile methodologies: The candidate has experience collaborating with team members to resolve bugs and enhance system stability.
- ✓ Architectural Design: Designed and implemented a scalable RAG pipeline.
- ✓ Documentation: The candidate authored detailed documentation of user requirements and system definitions.
- ✓ AWS/Azure/GCP: While not explicitly stated, the candidate's experience with Docker, Kubernetes, and other cloud technologies suggests familiarity with these platforms.
- ✓ Terraform/CloudFormation/Ansible: While not explicitly stated, the candidate's experience with Docker, Kubernetes, and cloud technologies implies a understanding of infrastructure as code practices.

# **Extra Skills (Beyond JD Requirements)**

GenAI, Agent AI, RAG, ColdFusion, ASP.NET

## **Summary**

• The candidate is a results-driven Full Stack Developer with extensive experience at Talentica and NAV Backoffice. They specialize in modernizing legacy applications, optimizing software systems, and developing scalable APIs for seamless third-party integration. The candidate is proficient in .NET, Python, React.js, and databases like SQL Server, MongoDB and PostgreSQL, with expertise in Docker and Kubernetes for containerized deployments. They are currently pursuing an M.Tech., focusing on AI/ML and model building, with a career goal to contribute to AI-driven innovation in a forward-thinking organization.

#### **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 Al-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 Al 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: GenAl solutions

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

• 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#, JavaScript

Frameworks:

FastAPI, React.js, CrewAI, LangChain, .NET Core, ASP.NET, Node.js

Technologies:

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

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