

# **RAHUL CHAVAN**

🔗 Expertise: Generative AI | Data Engineering | Cloud Technologies | Machine Learning

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## **Professional Summary**

Results-driven **AI Engineer (Generative AI) & Data Engineer** with **1.5+ years** of experience in building scalable data pipelines, optimizing ETL/ELT workflows, and deploying **Generative AI** solutions. Passionate about leveraging **machine learning, large language models (LLMs), and AI-driven automation** to enhance business efficiency.

## ◆ **Key Skills & Expertise**

### ✓ **Data Engineering & Cloud Technologies**

- Proficient in **AWS (S3, Lambda, EC2, Glue, EMR) & Azure (Data Factory, Databricks, Synapse, Blob Storage, Data Lake, Azure DevOps)**
- Expertise in **ETL/ELT workflows, data modeling, integration, and governance**
- Skilled in **Python, SQL, PySpark** for data pipeline development and optimization

### ✓ **Generative AI & Machine Learning**

- **Fine-tuned & deployed multiple generative AI models** for diverse use cases
- **Trained & optimized open-source LLMs** for domain-specific applications
- Developed **Agentic RAG & Multi-Agentic RAG** pipelines for AI-driven decision-making
- **End-to-end deployment of Generative AI solutions** in Databricks

### ✓ **Certifications**

- 🏆 Oracle Certified Professional – Generative AI Expert
- 🏆 Databricks Generative AI Certified
- 🏆 AWS Data Engineer Associate
- 🏆 Databricks Data Engineer Associate
- 🏆 Snowflake SnowPro Core Certified
- 🏆 Power BI Data Analyst Associate

### ✓ **Additional Skills**

- 📊 **Data Visualization:** Power BI, AWS QuickSight
- ⚡ **Data Pipeline Optimization** for high-performance processing
- ☁ **Cloud Migration** experience in large-scale enterprise environments

✉ Looking forward to contributing my expertise in **Generative AI & Data Engineering** to drive innovation at **Company Name**.

Thanks & Regards,  
Rahul Chavan.