Bibliography

Books

1. Russell, S., & Norvig, P. (2020). *Artificial Intelligence: A Modern Approach*. 4th Edition. Pearson. https://www.amazon.com/Artificial-Intelligence-A-Modern-Approach/dp/0134610997

Academic Papers

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- 2.

Articles

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Websites

- 1. LangChain. (2023). *Documentation for LangChain: Building Applications with Large Language Models (LLMs)*. https://langchain.com/docs
- 2. Docker. (2023). *Using Docker Compose for Multi-Container Applications*. https://docs.docker.com/compose/
- 3. QuestDB. (2023). QuestDB Documentation. https://questdb.io/docs
- 4. Code-Server. (2023). *Code-Server: Run VS Code in the Browser*. https://coder.com/docs/code-server/latest
- 5. Grafana. (2023). Grafana Documentation. https://grafana.com/docs/grafana/latest/

Potential Sources for the Bibliography

Based on the project description, you likely need sources related to:

- Al Agent Frameworks: LangChain, agent-based architectures
- Distributed AI Systems: Tools, methodologies for scaling AI
- Edge Computing for IoT: Reference articles on this topic
- Fault Tolerance and Performance Monitoring: Papers or reports on building resilient AI systems
- Technologies in the Docker Stack: QuestDB, Grafana, Nginx, etc.

Keywords to Search:

- Distributed Artificial Intelligence (DAI)
- Multi-Agent Systems (MAS)
- Agent-Based Modeling (ABM)
- Al Infrastructure
- Al Agents
- Distributed AI Systems