**LangChain** is a Python and JavaScript framework that enables applications which are context-aware, reason-based, and language-powered. [It allows developers to build applications powered by large language models (LLMs) and provides tools for creating context-aware, reasoning-based applications1](https://python.langchain.com/docs/get_started/introduction)[2](https://www.langchain.com/)[3](https://www.geeksforgeeks.org/introduction-to-langchain/).

Here are **five reference links** where you can learn more about LangChain for free:

1. [**Langchain Official Documentation**](https://python.langchain.com/docs/get_started/introduction): The official documentation provides an introduction to LangChain, including details about its libraries, templates, and tools[1](https://python.langchain.com/docs/get_started/introduction).
2. [**Awesome LangChain on GitHub**](https://github.com/kyrolabs/awesome-langchain): This GitHub repository keeps track of initiatives around LangChain, making it a valuable resource for staying informed about the framework and its ecosystem[4](https://github.com/kyrolabs/awesome-langchain).
3. [**Introduction to Langchain on GeeksforGeeks**](https://www.geeksforgeeks.org/introduction-to-langchain/): GeeksforGeeks offers an introduction to LangChain, covering installation, components, chains, and agents for various tasks like chatbots, code analysis, and text summarization[3](https://www.geeksforgeeks.org/introduction-to-langchain/).
4. [**Use Reference Examples in LangChain**](https://python.langchain.com/docs/use_cases/extraction/how_to/examples): Learn how to improve extraction quality by providing reference examples to the LLM. [This tutorial demonstrates how to use examples with a tool calling model](https://python.langchain.com/docs/get_started/introduction)[5](https://python.langchain.com/docs/use_cases/extraction/how_to/examples).
5. [**LangChain Official Website**](https://www.langchain.com/): Explore LangChain’s suite of products, including LangSmith and LangServe, which help developers build and deploy reliable GenAI apps faster[2](https://www.langchain.com/).

Happy learning! 🚀📚