



# Getting Started with AI Toolkit

Your comprehensive guide to jumpstarting your AI journey, featuring free LLMs, essential tech resources, and valuable learning materials.

## Code Frameworks

- [CrewAI](#)
- [Spring AI](#)

## Libraries

- [LangChain4j](#)

## AI Orchestration Platforms

- [n8n.io](#)
- [make.com](#)
- [Zapier](#)

## Key Online LLM Resources

- [Google AI Studio](#)
- [OpenRouter](#) (Similar to OpenAI)
- [Groq Console](#)

# Learning Resources

## Documentation links

- [Groq API Cookbook](#)
- [Groq Documentation Overview](#)
- [Spring AI Reference](#)
- [LangChain4j GitHub](#)

## Tutorials & Articles

- [Baeldung: Java LangChain Basics](#)
- [Orchestration Design Pattern for AI Multi-Agents](#)
- [Use Case for n8n Workflow](#)
- [Azure: AI Agent Design Patterns](#)
- [Baeldung: Java Embabel Agent Framework](#)
- [Embabel: A New Agent Platform for the JVM](#)
- [AI Multiple: Agentic Frameworks Res](#)

## Advanced Topics

- [Anthropic: Building Effective Agents](#)
- [Anthropic: Multi-Agent Research System](#)
- [Spring AI Agentic Patterns](#)
- [HuggingFace: Building Effective Agents with Anthropic](#)
- [AI Unscripted: How to Build Effective AI Agents](#)
- [Anthropic: Writing Tools for Agents](#)

## RAG & Architecture

- [IBM: Agentic RAG](#)
- [Introduction to Architecture of RAG-Powered Solutions](#)
- [Model Context Protocol: Getting Started](#)

## Video Resources

- [YouTube: AI Toolkit Overview \(Example Link\)](#)
- [YouTube: Advanced AI Concepts \(Example Link\)](#)