**AIOps**, short for **Artificial Intelligence for IT Operations**, combines big data, advanced analytics, and machine learning to enhance operational workflows for IT teams. [It automates critical tasks like performance monitoring, workload scheduling, and data backups1](https://www.unite.ai/what-is-aiops/).

Here are **five free resources** where you can learn more about AIOps:

1. [**Great Learning Academy**](https://www.mygreatlearning.com/academy/learn-for-free/courses/aiops-fundamentals) offers a **free AIOps Fundamentals course** covering core principles, AI and ML roles, and practical implementation[2](https://www.mygreatlearning.com/academy/learn-for-free/courses/aiops-fundamentals).
2. [**Udemy**](https://www.udemy.com/course/aiops-fundamentals/) provides an **AIOps Fundamentals for Beginners** course, covering topics like AIOps introduction, implementation, and industry use cases[3](https://www.udemy.com/course/aiops-fundamentals/).
3. [Explore **IBM Developer’s AIOps tutorials** to gain insights into various aspects of AIOps](https://www.unite.ai/what-is-aiops/)[4](https://developer.ibm.com/devpractices/aiops/tutorials).
4. [Check out **G2’s list of free AIOps tools** to explore different platforms and learn more about AIOps](https://www.unite.ai/what-is-aiops/)[5](https://www.g2.com/categories/aiops-platforms/free).
5. [Dive into **G2’s article on AIOps**, which explains how AI and ML observe infrastructure data to detect anomalies](https://www.unite.ai/what-is-aiops/)[6](https://learn.g2.com/aiops).

Happy learning! 🚀