Certainly! In the realm of technology, **DAT** can refer to various concepts. Here’s a concise definition:

[**DAT (Digital Audiotape)**: A magnetic tape format that stores audio data in digital form](https://www.gartner.com/en/information-technology/glossary/dat-digital-audiotape) [1](https://www.gartner.com/en/information-technology/glossary/dat-digital-audiotape).

Now, let’s explore some free tech learning resources where you can enhance your knowledge:

1. **AI Singapore Student Outreach Programme**: This initiative promotes AI literacy and proficiency among students. It offers three levels, equipping participants with programming skills and practical experience in AI projects. [Completion of each level earns an industry-recognized certificate, and level three participants receive the Google professional machine learning engineer certificate](https://www.gartner.com/en/information-technology/glossary/dat-digital-audiotape) [2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
2. **SkillsFuture@NS Learning eXperience Platform**: Designed for full-time national servicemen (NSFs), this platform provides free unlimited access to over 75,000 online courses across various categories. [Skills include Python programming, machine learning, management training, and digital photography](https://www.gartner.com/en/information-technology/glossary/dat-digital-audiotape) [2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
3. **Coursera**: A pioneer in massive open online courses, Coursera offers many free courses from renowned universities. [Learn about machine learning, game theory, COVID-19 contact tracing, microeconomics, and more](https://www.gartner.com/en/information-technology/glossary/dat-digital-audiotape) [2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
4. **General Assembly**: Explore their free resources, including workshops, webinars, and tutorials. General Assembly covers topics like coding, design, data science, and digital marketing.
5. **Explore and Expand Your Knowledge**: Seek out other platforms like edX, Khan Academy, and Codecademy. These offer free courses on a wide range of tech subjects.

Remember, learning is a journey, and these resources can help you build valuable skills without breaking the bank! 🌟🚀