Certainly! In the context of technology, **“STRATA”** refers to a layered approach to systems engineering and problem-solving. [It emphasizes understanding top-level interactions before delving into specific subsystems or topics1](https://vitechcorp.com/strata-methodology/). Now, let’s explore some free tech learning resources:

1. [**AI Singapore Student Outreach Programme**: This initiative promotes AI literacy and proficiency among students, offering practical experience in AI projects and industry-recognized certificates](https://vitechcorp.com/strata-methodology/)[2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
2. [**SkillsFuture@NS Learning eXperience Platform**: Designed for national servicemen (NSFs), this platform provides free access to over 75,000 online courses, including Python programming, machine learning, and management training](https://vitechcorp.com/strata-methodology/)[2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
3. **Coursera**: Coursera offers numerous free courses from renowned universities. [Topics range from machine learning to COVID-19 contact tracing](https://vitechcorp.com/strata-methodology/)[2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
4. [**General Assembly**: General Assembly provides free workshops and resources on tech-related skills, including coding, data science, and UX design](https://vitechcorp.com/strata-methodology/)[2](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
5. [**Mozilla Developer Network (MDN)**: MDN is a valuable resource for learning web development technologies such as HTML, CSS, and JavaScript](https://vitechcorp.com/strata-methodology/)[3](https://www.linkedin.com/pulse/10-free-websites-help-you-learn-tech-skills-fabio-tongson).

Feel free to explore these platforms and expand your tech knowledge! 🚀🌟