In tech, a **non-relational database** (also known as **NoSQL**) doesn’t adhere to the traditional table/key model used by relational databases. [Instead, it allows for more flexible data storage, making it suitable for scenarios with unknown data structures or large volumes of diverse data1](https://builtin.com/data-science/non-relational-database)[2](https://bing.com/search?q=non-relational+in+tech+definition)[3](https://www.techopedia.com/definition/25218/non-relational-database)[4](https://www.mongodb.com/databases/non-relational).

Here are **five free tech learning resources** to explore:

1. [**AI Singapore Student Outreach Programme**: This program promotes AI literacy and proficiency among students, offering practical experience in AI projects and industry-recognized certificates](https://builtin.com/data-science/non-relational-database)[5](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 more](https://builtin.com/data-science/non-relational-database)[5](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
3. **Coursera**: Coursera offers numerous free courses, some from renowned universities. [Topics range from machine learning to COVID-19 contact tracing](https://builtin.com/data-science/non-relational-database)[5](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
4. [**General Assembly**: Explore their free resources, including webinars, workshops, and tutorials on tech-related topics](https://builtin.com/data-science/non-relational-database)[5](https://www.tech.gov.sg/media/technews/new-year-new-tech-skills).
5. [**Mozilla Developer Network (MDN)**: A valuable resource for learning web development technologies like HTML, CSS, and JavaScript](https://builtin.com/data-science/non-relational-database)[6](https://www.linkedin.com/pulse/10-free-websites-help-you-learn-tech-skills-fabio-tongson).

Happy learning! 🚀