Certainly! **StatsD** is a simple daemon originally developed by Etsy to aggregate and summarize application metrics. [It allows developers to instrument their applications using language-specific client libraries, which then communicate with the StatsD daemon to generate aggregate metrics and relay them to various graphing or monitoring backends1](https://www.datadoghq.com/blog/statsd/). Now, let’s explore some free resources where you can learn more about StatsD:

1. [**Datadog’s StatsD Guide**](https://www.datadoghq.com/blog/statsd/): This comprehensive article explains what StatsD is, how it works, and why it’s useful in modern devops toolchains[1](https://www.datadoghq.com/blog/statsd/).
2. [**Michigan Tech’s Role of Statistics in Computer Science**](https://onlinedegrees.mtu.edu/news/role-statistics-computer-science-0): While not directly about StatsD, understanding the role of statistics in computer science provides valuable context for metrics and monitoring[2](https://onlinedegrees.mtu.edu/news/role-statistics-computer-science-0).
3. [**CompTIA’s IT Statistics and Facts**](https://connect.comptia.org/blog/information-technology-stats-facts): Explore various IT statistics, including those related to technology trends and cybersecurity[3](https://connect.comptia.org/blog/information-technology-stats-facts).
4. [**MetricFire’s StatsD Monitoring Tutorial**](https://www.metricfire.com/blog/statsd-what-is-it-and-how-to-monitor-it/): Dive into monitoring StatsD and learn how to assess application, service, and system performance[4](https://www.metricfire.com/blog/statsd-what-is-it-and-how-to-monitor-it/).
5. [**Stat Trek’s Free Online Tutorials**](https://stattrek.com/tutorials/free-online-courses): Stat Trek offers free tutorials covering topics like AP Statistics, probability, regression, ANOVA, survey sampling, and matrix algebra[5](https://stattrek.com/tutorials/free-online-courses).

Feel free to explore these resources to enhance your understanding of StatsD! 📊🚀