Certainly! In a nutshell:

* **Continuous Integration (CI)**: Developers frequently merge code changes into a central repository where automated builds and tests run.
* **Continuous Delivery (CD)**: Code changes are automatically deployed to testing and/or production environments after the build stage.
* [**Continuous Deployment**: Every change that passes all stages of the production pipeline is released to customers without human intervention1](https://resources.github.com/ci-cd/).

Here are **five free resources** to learn more about CI/CD:

1. [**GitHub Resources**: Understand CI/CD fundamentals and build automated workflows for faster releases1](https://resources.github.com/ci-cd/).
2. [**Red Hat’s CI/CD Explanation**](https://www.redhat.com/en/topics/devops/what-is-ci-cd)[: Learn about continuous integration, delivery, and deployment](https://resources.github.com/ci-cd/)[2](https://alison.com/course/aws-devops-continuous-integration-delivery-and-deployment).
3. [**DigitalOcean’s Introduction to CI/CD**](https://www.digitalocean.com/community/tutorials/an-introduction-to-continuous-integration-delivery-and-deployment)[: Explore how CI/CD can help you release well-tested software safely and quickly](https://resources.github.com/ci-cd/)[3](https://www.digitalocean.com/community/tutorials/an-introduction-to-continuous-integration-delivery-and-deployment).
4. [**AWS DevOps Course on Alison**](https://alison.com/course/aws-devops-continuous-integration-delivery-and-deployment)[: Dive into continuous integration, delivery, and deployment using AWS](https://resources.github.com/ci-cd/)[4](https://www.udemy.com/course/continuous-integration-with-jenkins/).
5. [**Atlassian’s DevOps Tutorials**](https://www.atlassian.com/devops/continuous-delivery-tutorials)[: Access practical tutorials for achieving CI/CD and streamlining your software release process](https://resources.github.com/ci-cd/)[5](https://www.atlassian.com/devops/continuous-delivery-tutorials).

Happy learning! 🚀