**Assignment number 01: Week 1 Tasks**

**1. Introduction to version control with Git and GitHub**

**https://www.w3schools.com/git/default.asp?remote=github**

[**https://freecodecamp.org/news/introduction-to-git-and-github**](https://freecodecamp.org/news/introduction-to-git-and-github)**:**

I've finished this task and gained a solid understanding of Git and GitHub. In essence, Git is a version control system, while GitHub is a platform that facilitates interaction, code writing, and project showcasing. It essentially provides a collaborative workspace for developers to work and share their accomplishments.

**2. Git Branching Hands on Learning**

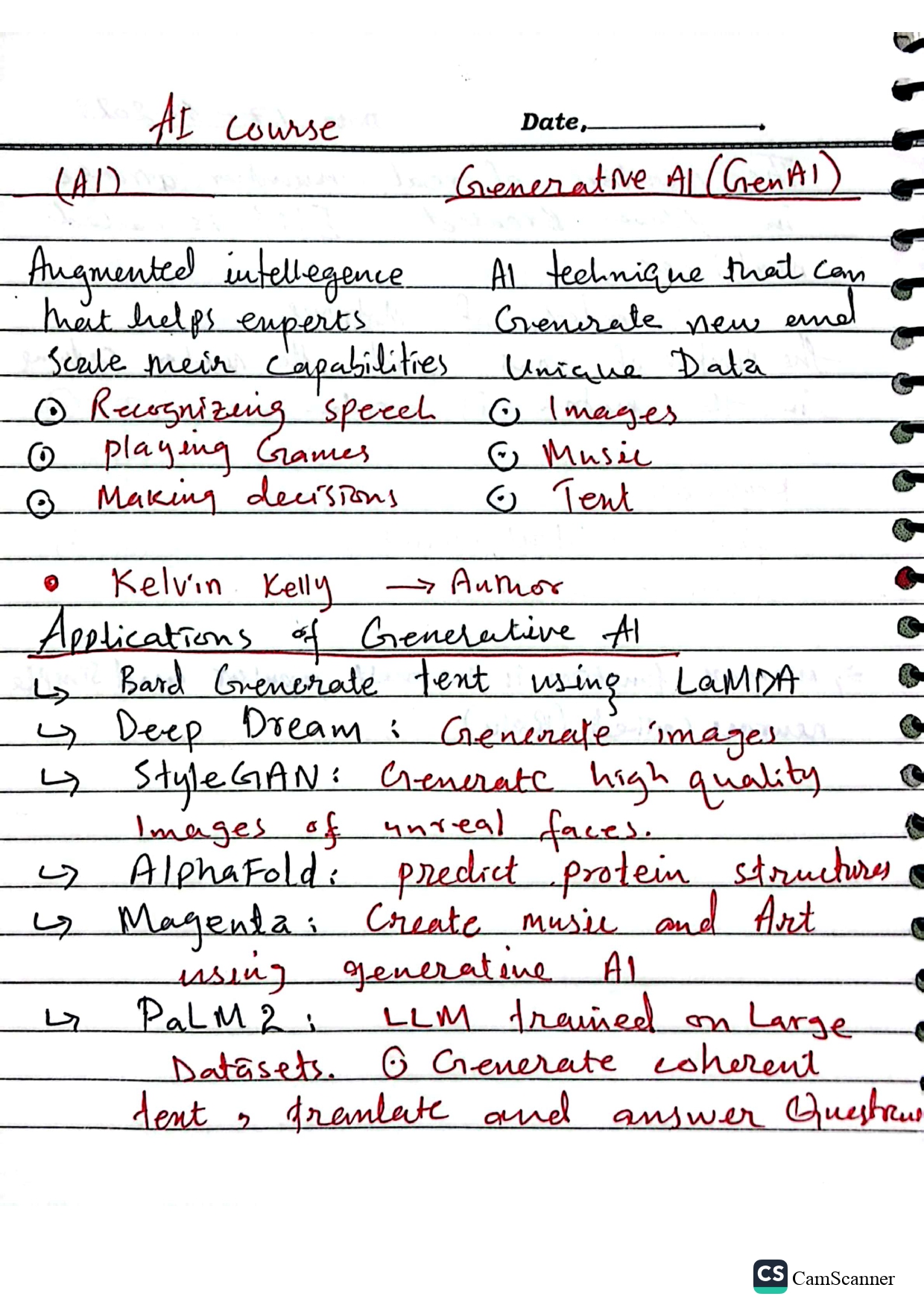
**Hands-on Learning:** [**https://learngitbranching.js.org/**](https://learngitbranching.js.org/)

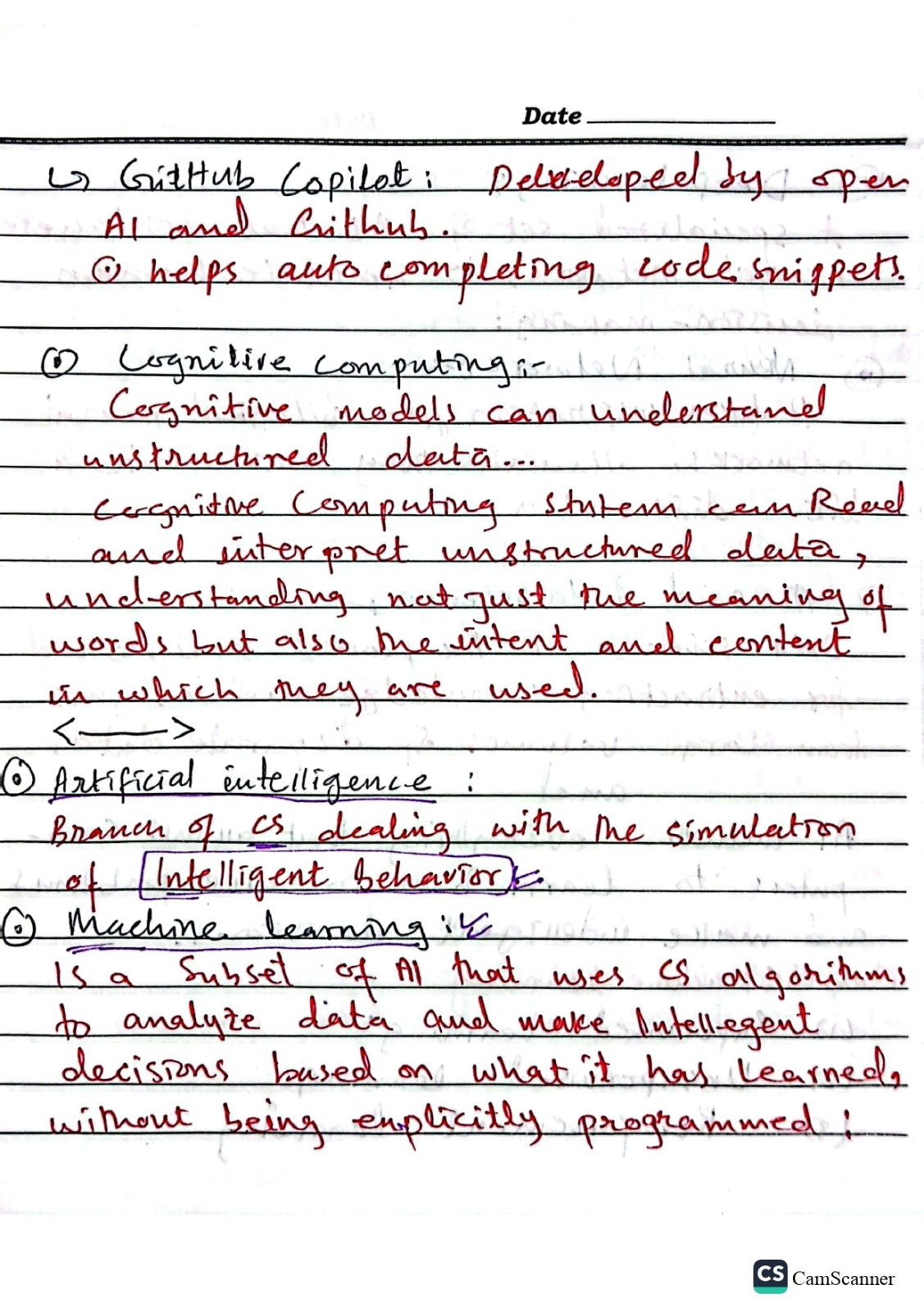
I gone through it as well.

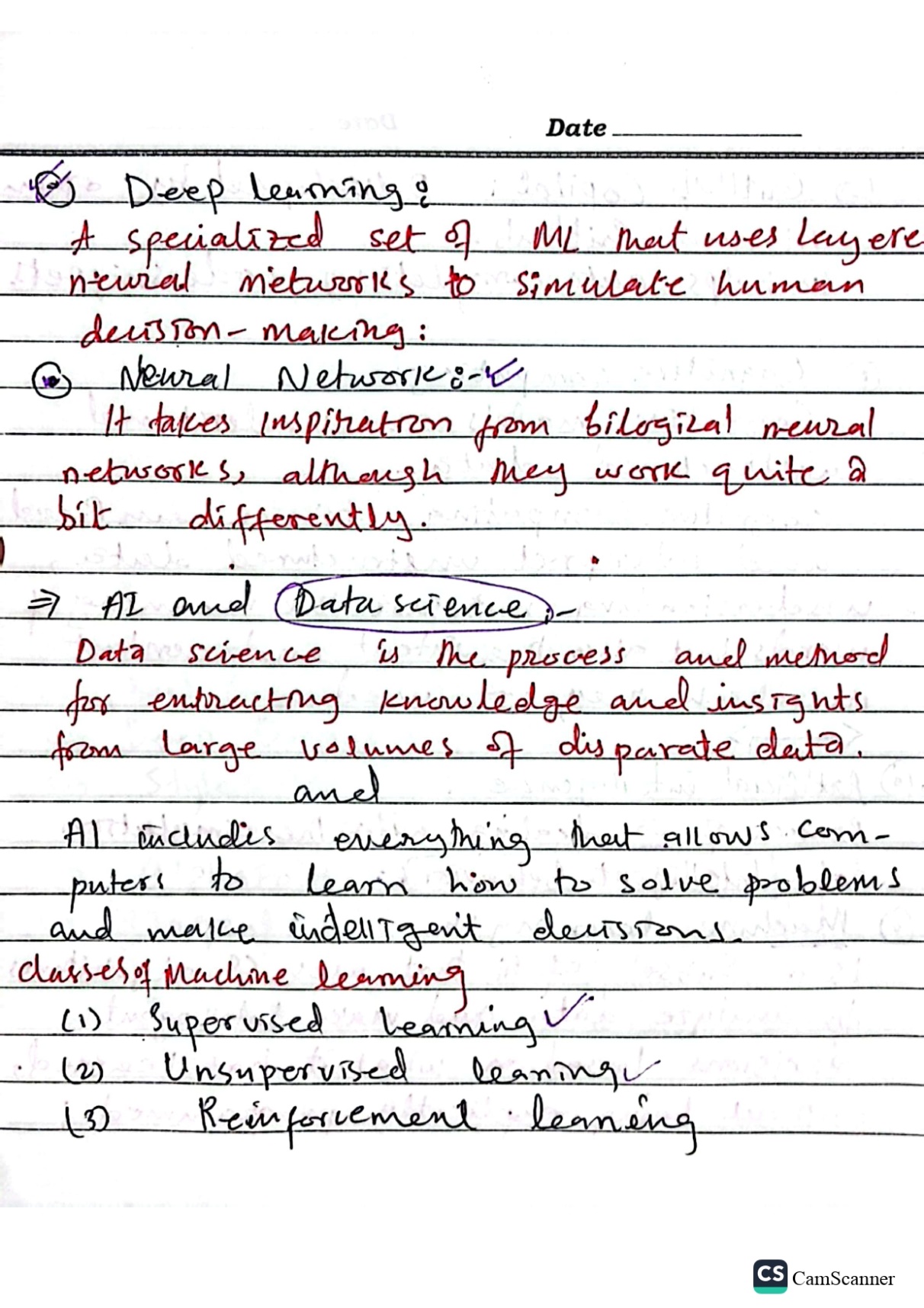
**3. Understanding key terminologies and differences between them (AI/ML/DL/Data Science)**

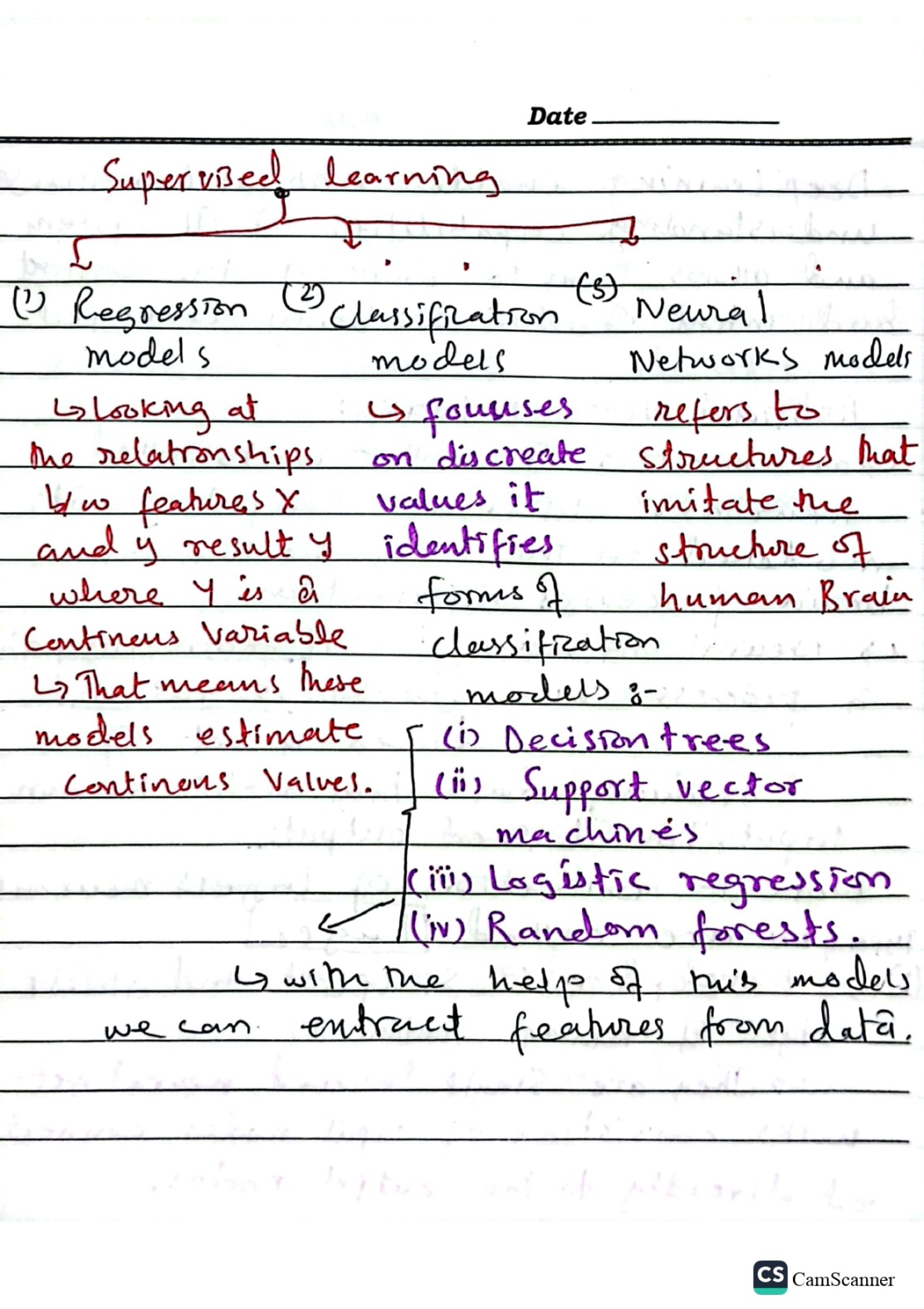
**Video Guide: https://youtu.be/k2P\_pHQDlp0?si=WwP90MxRVEjSPp8U**

[**https://towardsdatascience.com/data-science-vs-artificial-intelligence-vs-machine-learning-vs-deep-learning-9fadd8bda583**](https://towardsdatascience.com/data-science-vs-artificial-intelligence-vs-machine-learning-vs-deep-learning-9fadd8bda583)

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