**Compare Evolution of Software Engineering with evolution of Artificial Intelligence**

To compare the difference between the two, we need to know what the terms mean. Software Engineering is the development of a Software product, which is software made for a specific requirement, by using well-defined scientific principles, methods, and procedures according to (tutorialspoint, n.d.). Well, what about the evolution of Software Engineering? Can we refer to this as Software Evolution? Yes, we can, and according to (anonymous007, 2020), Software evolution is the process of developing software initially, then timely updating it for various reasons, an example being removing obsolete features or adding new features.

Now let’s define what Artificial Intelligence is, according to (Frankenfield, 2022), AI is human intelligence simulation in machines that have been programmed to think like human beings and mimic their actions. Now let’s go to the evolution of AI, according to (tutorialspoint, Artificial Intelligence - Overview, n.d.), AI had most of its foundational milestones in the 20th Century starting all the way from 1923 to 1943, 1945, 1950, 1956, 1958, 1964, 1965, 1969, 1973, 1979, 1985, 1990, 1997 and 2000 with each year marking a new and better milestone achieved by AI.

When we take a broader look at all this, we get to see that the evolution of Software Engineering involves adding new features and/or optimizing the software product while the evolution of Artificial Intelligence involves programming machines to think like humans and mimic their actions in day-to-day activities.

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