

Physical Infrastructures to counter AI advancement

(Strategy and Architecture theory) —

This article is a preliminary placeholder and a possible introduction to a new concept. This is a defense to those whom are not proficient in coding, yet the world emphasize that AI is the destruction of human existence. What they tend to forget is that AI is confined between Binary codes embedded in a physical infrastructure — A robot. Though it is noted that our world are slowly paralleling between the physical and the online world, our physical existence is what is important.

Train a drone to destroy, but first must stand the enemy of a concrete wall. A terminator stands between human and hot molten metal vat (movie reference). The physical infrastructure will persist as the boundary between our existence from the AI Armageddon.

As automation in infrastructures are slowly mending, I expect a future between “Automation vs. Simple Pure Mechanic” movements in general infrastructures.

So to Architecture students — don't panic if you don't know Grasshopper. It may be more important to understand how pulleys and hydraulics work. As those itself requires a knowledge in a different language. An infrastructural language. Yet, still confines in the world of Architecture.

-C.R. (2017)