**ACTIVITY #2**

**Crossword**

**Crossword activity related to the fundamentals of AI.**

Diagrama, Esquemático

Descripción generada automáticamente

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| |  |  | | --- | --- | | **Across** | | | |  |  | | --- | --- | | 4. | The core of AI involves teaching computers to think and learn like \_\_\_\_\_\_\_\_\_\_\_. | | | | 5. | AI is used in a wide range of applications, from virtual personal assistants like Siri and Alexa to facial recognition technology, self-driving cars, and medical \_\_\_\_\_\_\_\_\_\_. | | 6. | The ability of AI to transform many industries, from finance, and healthcare to manufacturing and transportation. | | 7. | AI type designed for a specific task or set of tasks. | | 8. | Concerns around issues like job displacement, bias in decision-making, and control over the technology. | |  | |  |  | | --- | --- | | **Down** | | | 1. | The first \_\_\_\_\_-playing computer program in 1951. | | 2. | The main types of AI: narrow or weak AI and general or \_\_\_\_\_\_\_\_\_\_\_. | | 3. | The development of computer systems that can perform tasks requiring human intelligence. | | 4. | AI has a long and fascinating \_\_\_\_\_\_\_\_, dating back more than 50 years. | |  |  | |