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Artificial intelligence is to develop the machine elements that analyze the human's thinking system and reflect the same to reality. In recent years, artificial intelligence applications have found a wide range of applications in civil engineering and the

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avenues of AI research  
is machine learning.

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including medical  
diagnosis , electronic  
trading platforms ,  
robot control , and  
remote sensing .

## **Applications of artificial intelligence - Wikipedia**

For the industrial use  
of artificial intelligence,  
it is therefore  
necessary to consider  
concepts that include  
distributed, high-  
performance hardware  
alongside adapted

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algorithms. The local analysis of data (on premise) enables independent operation and establishes inherent data security.

## **Artificial Intelligence For Industrial Applications**

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systems to demonstrate the capability of intelligent machines and their success in solving human problems. Only recently, however, have intelligent systems shown progress in demonstrating success in real-life applications, particularly in industrial ...

**Industrial and  
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When one mentions artificial intelligence in civil engineering, a picture of robots driving trucks and laying bricks may come to your mind. On the contrary, these techniques have more sophisticated applications in construction management, design optimisation, risk control, and quality

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are becoming  
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