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Artificial Intelligence is a golden opportunity

for civil engineers as it covers areas like Design, Construction, and decisions to solve the hurdles along the way. It will be of use in areas like Data collection and Data Analysis to increase productivity and reduce the cost and make the process more effective and efficient.

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Today's AI is narrow. Applying trained models to new challenges requires an immense amount of new data training, and time. We need AI that combines different forms of knowledge, unpacks causal relationships, and learns new things on its own. In short, AI must have fluid intelligence—and that's exactly what our AI research teams are building.

Engineering Applications Of Artificial Intelligence
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