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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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Due to the characteristics of civil engineering field, artificial intelligence technology was used in many areas for civil engineering field, such as civil building engineering, bridge engineering, geotechnical engineering, underground engineering, road engineering, geological exploration and structure of health detection, and so forth.

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