



EDUCATION

- Bachelor of Engineering

DOMAIN KNOWLEDGE

1. Digital Transformation
2. Industry 4.0
3. Industrial IoT
4. Smart Engineering and Digital Twins
5. Engineering and Manufacturing Digitisation
6. Enterprise Technology Solutions
7. Data and Analytics for Industrial Systems

SOCIAL

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Pawan Rallabandi

AVP & Head Digital & Advanced Technology Business
Tata Consulting Engineers

Pawan Rallabandi is the Head of the Digital and Advanced Technologies Business Unit at Tata Consulting Engineers, bringing over 29 years of experience across enterprise IT, digital engineering, Industry 4.0, and Industrial IoT. He joined Tata Consulting Engineers in 2021 and leads the organisation's digital business, driving the integration of advanced technologies into engineering and project delivery.

Pawan is a seasoned leader in digital transformation, with deep expertise in enabling connected, intelligent, and data-driven enterprises. His work focuses on transforming engineering, manufacturing, and asset-intensive industries through the adoption of digital platforms, advanced analytics, and Industry 4.0 frameworks. He has been instrumental in helping organisations reimagine their operating models by integrating digital technologies across the value chain, from design and engineering to operations and lifecycle management.

At Tata Consulting Engineers, Pawan is responsible for shaping and executing the digital strategy, building differentiated solutions, and strengthening capabilities across areas such as smart engineering, digital twins, intelligent asset management, and industrial automation. He works closely with clients to unlock new revenue streams, enhance operational efficiency, and drive sustainable growth through technology-led innovation.

Prior to joining Tata Consulting Engineers, Pawan held leadership roles at Accenture and Infosys, where he worked extensively across global markets, including the United States and India. His experience spans managing large-scale technology programmes, leading client engagements, and building high-performance teams. He has delivered complex digital and engineering transformation initiatives for clients in high technology, aerospace, manufacturing, and industrial sectors.

Pawan is recognised for his ability to bridge the gap between engineering and digital, combining strong technical understanding with business insight. His leadership style emphasises collaboration, innovation, and execution excellence. He continues to focus on building future-ready digital capabilities and positioning engineering organisations to leverage emerging technologies for long-term value creation.