

4th International Conference on
Global Entrepreneurship Summit 2025

Joint Event

2nd International Congress on
Artificial Intelligence and Machine Learning

August 19-20, 2025 | Toronto, Canada



Pawan Bhusal

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Canada

AI Won't Replace Engineers—But It'll empower the Ones Who Think like Entrepreneurs

Abstract:

Pawan Bhusal is a civil engineer from Nepal and master's student at the University of Calgary. He is pursuing his Master of Engineering in Civil Engineering with a strong interest in entrepreneurship, inspired by his own journey from Nepal to Canada. Alongside his academic pursuits, Pawan co-founded multiple ventures in Nepal, including Araniko Engineering and Construction and Nepal Survey and Modelling Company, where he applied engineering knowledge to deliver innovative infrastructure and geospatial solutions. His experience blends technical skills with entrepreneurial drive, and he is passionate about how emerging technologies like artificial intelligence can empower engineers to solve real-world problems, build sustainable businesses, and create broader social impact.

Biography

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