Sandeep Singh

Head of Applied AI/Computer Vision

Beans.ai

Sandeep Singh is a leader in applied AI and computer vision in Silicon Valley's mapping industry, and he is at the forefront of developing cutting-edge technology to capture, analyze and understand satellite imagery, visual and location data.

26 April 2023 14:15 - 15:00

Panel discussion: Ethical AI - who's responsible, and what can be done to avoid bias?

Modern organizations are universally drawn to the allure of artificial intelligence and machine learning. We live in a world where vast amounts of data are being collected and unprecedented compute power is available to extract value. The advancement of technology in machine learning and data science can truly transform industries through insights and predictions.

But like anything else, the great power of AI requires great responsibility. Without taking a diligent approach, many AI projects and initiatives will fail to create business value.

Creating an AI strategy is a smart way to make sure your early projects deliver business value and lead to continued growth and investment.

With a deep expertise in computer vision algorithms, machine learning and image processing and applied ethics, Sandeep is responsible for creating innovative solutions that enable mapping and navigation software to accurately and efficiently identify and interpret features to remove inefficiencies of logistics and mapping solutions.

His work includes developing sophisticated image recognition systems, building 3D mapping models, and optimizing visual data processing pipelines for use in logistics, telecommunications and autonomous vehicles and other mapping applications.

With a keen eye for detail and a passion for pushing the boundaries of what's possible with AI and computer vision, Sandeep's leadership is driving the future of applied AI forward.

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