UCI Center for Digital Transformation



James Philbin VP, Autonomy & Al Rivian

James Philbin is the VP of Autonomy & AI at Rivian. His organization focuses on delivering best-in-class safety, vehicle performance and driver productivity and is comprised of multiple domains including machine learning, computer vision, and perception.

Prior to joining Rivian, James earned his PhD in Computer Vision at Oxford University; his passion for computer vision guided his path to developing key computer vision features at Google (such as Image Search, Google Photos and Lens) and to Waymo, where he led a variety of machine learning-focused technology efforts.