Damon Woodard

Professor/Director at University of Florida

Gainesville, FL, US

Damon Woodard specializes in the application of artificial intelligence methods such as computer vision and natural language processing.

Biography

Damon Woodard has focused on developing advanced iris recognition systems using high-resolution sensors. His research interests include biometrics/identity science and applied artificial intelligence (machine learning, deep learning, reinforcement learning, computer vision, and natural language processing). His current research projects include authorship attribution (stylometry) / computational behavioral analytics via text analytics and natural language processing, image analysis/machine learning-based hardware assurance (hardware trojan detection, counterfeit electronics detection), and adversarial machine learning (DeepFake detection). He serves as director of the Florida Institute for National Security.

Areas of Expertise

Machine Learning, National Security, Artifical Intelligence, Biometrics

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