



Dr. Jeffrey Johns

Dr. Jeffrey Johns is Co-Founder and Chief Technology Officer of Embed Security. He brings over two decades of expertise in artificial intelligence and machine learning, with 14 years specializing in cybersecurity applications. His current work centers on the next evolution of AI-augmented cybersecurity operations through autonomous investigation capabilities.

Prior to founding Embed, Dr. Johns served as Director of Data Science & Engineering at Google Cloud Security and held leadership roles at Mandiant and FireEye, where he

built and led data science teams that deployed dozens of models for detection, threat intelligence, and analyst support systems. Earlier in his career, he conducted research at the National Security Agency.

Jeff has a Ph.D. in Computer Science from the University of Massachusetts Amherst, where he conducted research in reinforcement learning at the Autonomous Learning Laboratory. He completed a Computing Innovation Fellowship in Duke University's Computer Science department.