



Ryan Swann

Chief Data Analytics Officer, Vanguard

Ryan Swann is Vanguard's Chief Data Analytics Officer and principal. In this role, he oversees the strategic use of data and analytics across the firm. This includes, but not limited to, managing the entire data lifecycle and improving business outcomes by leveraging analytics, AI/ML, and Data Science. Additionally, Ryan is an innovator, entrepreneur, and investor focused on the data/AI/ML, cybersecurity, blockchain, and sustainability spaces.

Before joining Vanguard in April 2020, Mr. Swann led data and analytics organizations not only to drive business outcomes but also to reduce risk in the private and public sectors. In the private sector, he was a Chief Data Officer (CDO) at Collibra Inc. after serving as the CDO at E*TRADE Financial, where he developed and implemented an enterprise data strategy. Prior to these private sector roles, Mr. Swann was CDO/Director of Data Analytics at the Office of Government-wide Policy during the Obama Administration. While in this role he co-founded the White House Data Cabinet and co-authored the first Federal Data Maturity Model after serving as senior data leader at the U.S. Department of the Treasury during the 2008 financial crisis for almost a decade.

Mr. Swann earned a B.A. in communication with a minor in mathematics and computer science from the University of Maryland at College Park, an M.B.A. from the University of Pennsylvania's Wharton School, and an M.P.A. from Harvard University. During his undergraduate years, Ryan also served in the U.S. Marine Corps where, after a tour in Iraq, he received several medals and commendations for outstanding service.