



About the FDP Institute

The World of Finance is rapidly changing. As finance institutions continue to implement quant strategies, the need for data science and machine learning skills continue to grow. The Financial Data Professional Institute (FDPI) was established by [CAIA Association](#) to address the growing need in finance for a workforce that has the skills to perform in a digitized world where an increasing number of decisions will be data and analytics driven.

The FDP Credential is the first designation of its kind in the industry in data science for finance professionals to boost and integrate quant knowledge into analysts' skills.

FDP Advisory Board



Nigel Noyes,
Lead Principal Data Scientist at Quicken Loans

Nigel Noyes is the Lead Principal Data Scientist at Quicken Loans. Nigel is a hands-on expert in building enterprise scale analytics capabilities (both as a data scientist and engineer) and has over 20 years of experience in data analytics across a broad cross-section of industries including Wealth Management, High Frequency Trading, Credit Card Payments, Robotics, Missile Defense, and Astrophysics. He has built three world class big data analytics platforms – petabyte scale at MasterCard, terabyte scale at Invesco, and one for real-time pricing of secondary market tickets. Nigel holds an MBA from The Wharton School of Business, a MS in Cognitive Science from University of California at San Diego, a BS in Computer Science from Cornell University, and a Paul Wilmott Certificate in Quantitative Finance.

