

Robert Viglione

Darla Moore School of Business
University of South Carolina
1014 Greene Street
Columbia, SC 29208
robert.viglione@grad.moore.sc.edu
(803) 665-7401

EDUCATION:

University of South Carolina - Darla Moore School of Business, Columbia, SC
Pursuing PhD, Business Administration - Finance, entered Fall 2014

Loyola Marymount University, Los Angeles, CA
Master of Business Administration, 2007
Finance and Marketing concentration
Magna Cum Laude

Binghamton University, Binghamton, NY
Bachelor of Arts, Physics & Actuarial Mathematics, 2002

RESEARCH INTERESTS

Empirical Asset Pricing; Cryptofinance; Peer-to-Peer Financial Technologies; Emerging and Frontier Markets

PROFESSIONAL EXPERIENCE:

Operation Research Systems Analyst (ORSA), Combined Joint Special Operations Task Force Lead, Lanmark Technology, Inc., Afghanistan
Deployed to Afghanistan to support Marine Corps, Army cavalry, and Special Operations Task Force intelligence efforts. Duties included large dataset mining and statistical techniques for a variety of operational assessments. These included special studies to determine effectiveness of coalition assets, country-wide risk assessments for polling centers in the 2014 Presidential elections, battlefield preparation in coordination with military operations, and trend analysis of friendly force movements correlated to enemy actions to reduce risk of ambush and mine emplacement.

Cost Estimator, Tecolote Research, Manhattan Beach, CA

Economic consultant to the US Air Force's space launch program. Performed statistical analysis, cost modeling, and contract evaluations. Duties included business case analysis, cost management oversight, and financial analysis support to the budgetary process. Led the financial component of a program-wide evaluation of the nation's industrial base capability in producing space launch vehicles.

Physicist / Project Manager (Highest Rank: Captain), United States Air Force, Los Angeles, CA
Managed 3 engineering R&D projects for the Air Force's Space Radar program with a \$450,000 budget and an 8-person matrix team. Delivered prototype software (S/W) 25% ahead of schedule, in budget. S/W included automated tasking, collection, and exploitation of radar data. As an analyst, was ranked #1 of 5 junior officers in the Engineering Division; duties included military utility analyses, and engineering trade studies (satellite orbit, radar coverage, and power trades).

CERTIFICATION & TOOLS:

Project Management Professional (PMP), Project Management Institute (PMI), 2012

Certified Cost Estimator / Analyst (CCEA), Society of Cost Estimators & Analysts (SCEA),
2011

Certified Parametric Practitioner (CPP), International Society of Parametric Analysts (ISPA),
2011

COMPUTER SKILLS:

SAS, STATA, MATLAB, Python, PERL, Excel with VBA, ArcGIS, Palantir, Google Earth,
WebTAS, MS Office, MS Project