

PETER JORDAN BROWN

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EDUCATION:

Cornell University, College of Arts & Sciences, Ithaca, NY Class of 2016
B.A. Economics. Courses include Intermediate Microeconomic Theory, Intermediate Macroeconomic Theory,
Introduction to Applied Portfolio Management, and Economic Statistics

Brunswick School, Greenwich, CT Class of 2011
ACT: 35, SAT II Physics: 800, SAT II Math II: 800, AP Calculus BC: 5
Peer Tutor (Mathematics), Math Team 2006-2011, Varsity Sailing, JV Squash

WORK EXPERIENCE:

Deutsche Bank, Analyst- Alternatives & Real Assets Department, NY, NY Summer 2014

- Compiled original research on industrial commercial real estate on East Coast
- Examined potential for investment opportunities in Jacksonville Real Estate market
- Analyzed pricing relative to traffic comparing Jacksonville to other ports
- Created research briefings comparing regional information, pro-con analysis, and geographic relevance
- Evaluated Fannie Mae and Freddie Mac loans and forecasted commercial and residential market change
- Installed and self-taught Eviews statistical software and analyzed Metropolitan D.C. office submarkets
- Instructed other individuals as to how to use Eviews software based upon personal tutorial

Structured Portfolio Management LLC, Analyst- MBS, Stamford, CT Summer 2012

- Created Excel-based MBS price-yield calculators for \$12B hedge fund
- Modeled curtailment, the Logistic Prepayment Function, CPR/SMM converter
- Segregated cash flows into IOs and POs for restructuring analysis
- Participated in employee orientation and training program
- Developed briefings for executive team regarding potential investment opportunities

Ellington Management Group LLC, Analyst- MBS Research, Greenwich, CT Summer 2011

- Evaluated MBS through Python and Excel
- Reconciled cash flow discrepancies between the two systems
- Studied patterns in differences between the cash flows and in rates of change of the cash flows

Ellington Management Group LLC, Analyst- MBS Research, Greenwich, CT Summer 2010

- Created Mortgage-Backed Securities amortization spreadsheets
- Developed yield calculators for portfolio for \$5.5B fixed income hedge fund
- Analyzed curtailment, prepayment, CPR and SMM converters
- Segregated cash flows into IOs and POs

OTHER EXPERIENCE:

Adventure Under Sail- Gap Year Work Sailing Program- Crew Fall 2012- Spring 2013

- Crewed on Tall Ships with T.S. Pelican and the Jubilee Sailing Trust
- Sailed from UK to Cape Verde to Barbados, and from S. Africa to India and Singapore (went to 13 countries)
- Elevated to role of Watch leader and then offered a paid position at trip's conclusion
- Partnered with handicapped persons on two-man teams to work the ship for a charity mission

ACTIVITIES:

Kappa Alpha Society at Cornell, Treasurer/ Social Chair 2013- Present

Cornell Club Squash Team 2011- Present

YMCA/ Cabadetis Boat Club, Sailing Instructor 2010

National Outdoor Leadership School (NOLS) 2009

SKILLS:

Proficient in Microsoft Excel, PowerPoint, Microsoft Word, Analyzing Data, Bloomberg, and basic proficiency in Linux, Java, Python