

Corey J. Raphael

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OBJECTIVE

To obtain an internship with NCCI as an actuarial analyst, utilizing statistical, financial, mathematical, and economic knowledge to benefit the company, while gaining experience in the actuarial field.

EDUCATION

Bachelor of Science in Statistics, May 2013

University of Florida, Gainesville, FL

Minors: Actuarial Science, Mathematics

GPA: 3.86/4.00

VEE Courses: Micro/Macro Economics, Corporate Finance, Applied Statistics/Time Series (Expected)

ACTUARIAL EXAMINATIONS

Sitting for SOA/CAS Exam FM/2, 1st attempt

February 2012

Passed SOA/CAS Exam P/1, 1st attempt

January 2011

EXPERIENCE

Actuarial Intern (Corporate Actuarial), Munich Re

May 2011-August 2011

- Analyzed reinsurance treaties to determine if substandard premiums must be remodeled
- Modeled extra premium tables and multiplicative factors for substandard risks using AXIS software
- Constructed premium tables using Excel to account for various risk classes
- Researched Experience Refund Calculations/Uninsurable Information for various direct insurance writers
- Calculated Market Consistent Embedded Value (MCEV) of lines of business using AXIS/Pivot Tables
- Conducted Premium Shock Analysis to determine the increase in premiums after the level period

Camp Counselor, Queens College Summer Camp

June 2010-August 2010

- Watched over 15-20 campers to ensure that they were having a safe and fun experience at day camp
- Assisted teachers in instructing students with critical subjects including reading and mathematics

Lab Assistant, University of Florida Ecosystem Ecology Lab

September 2009-April 2010

- Inputted over 14,000 rows of plant sample data utilizing Excel
- Prepared plant samples for composition analysis by analyzing and recording various numerical sample properties, such as weight and acidity

COMMUNITY INVOLVEMENT

Vice President, Florida Actuarial Student Society

March 2011-Present

- Lead group meetings in the absence of the President
- Advised and conversed with the 25+ club members regarding the actuarial profession

Speaker, Toastmasters International

September 2011-Present

- Attended weekly meetings and critiqued the speeches of other members
- Presented both impromptu and prepared speeches about technical and non-technical topics

ACHIEVEMENT/RECOGNITION

Anderson Scholar

September 2010

Golden Key International Honor Society

October 2009-Present

National Society of Collegiate Scholars Member

February 2009-Present

Florida Bright Futures Scholarship Recipient

August 2008-Present

National Science and Mathematics Access to Retain Talent Grant Recipient

August 2008-April 2010

COMPUTER SKILLS

Microsoft Excel, Basic Actuarial Modeling Experience (GGY AXIS)