

Ryan William Everett

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Experience

comdirect bank AG

02/2018 – 06/2018

Application Development Intern

Rostock, Germany

- Developed assorted web-based applications, client-side and server-side
- Designed and implemented REST-APIs with Node.JS and databases with PL/SQL
- Delivered user-friendly and functional UI with Angular JS/IO
- Contributed to project planning and the employment of Scrum for agile task management
- Successfully integrated into dynamic German team environment

FBLAB LLC

08/2016 – 06/2017

Quantitative Trader & Developer

Chicago, IL

- Quoted and traded options on Treasury Note futures at the Chicago Mercantile Exchange
- Tracked critical real-time risk metrics and strategized market activity accordingly
- Maintained decision-making skills in competitive, fast-paced, and volatile environment
- Conceptualized and programmed applications and features for enhancement of risk- management ability in a latency-sensitive environment in Python and C

Progeny Trading Company

05/2015 – 08/2015

Trading Intern

Chicago, IL

- Implemented applications and strategies for live trading collaboratively
- Performed analysis on econometric volatility, spread trading, and price trends
- Researched modern financial models to formulate custom option pricing model in special- case, event-based markets
- Harnessed large trade data sets to seize opportunities for additional profitability and conditional loss reduction

Quicken Loans

06/2014 – 08/2014

Mortgage Banking Intern

Detroit, MI

- Monitored banker production and business pipeline on an intraday and weekly basis
- Improved business processes for simplicity and efficiency in Excel
- Assured quality service via direct client contact

Education

University of Rostock

10/2017 – 02/2018

Informatics

Rostock, Germany

University of Michigan

08/2014 – 05/2016

B.S. Mathematics (Final GPA 3.86)

Ann Arbor, MI

Michigan Technological University

10/2017 – 02/2018

Mechanical Engineering

Houghton, MI

Achievement / Extracurricular

Congress-Bundestag Youth Exchange

08/2017- 08/2018

Fellow & Junior Ambassador

Cologne & Rostock, Germany

→ Selected to represent the United States as a young professional in a year-long diplomatic and cultural exchange to Germany

→ Sponsored jointly by US Department of State and the German Bundestag

German Red Cross

10/2017 – 06/2018

Paramedic Assistant (Volunteer)

Rostock, Germany

Student Actuaries at Michigan

05/2015 – 05/2016

Board Member & Career Chair

Ann Arbor, MI

→ Coordinated employer events, including workshops, presentations, and off-campus visits

→ Assisted in the leadership of new actuarial science and applied mathematics recruits

→ Maintained continued functional relationships with companies on behalf of the club

Boy Scouts of America

05/2012

Eagle Scout

Professional Development

TestDaF (German as a Foreign Language)

02/2018

Passed Level C1 (Effective Operational Efficiency)

Society of Actuaries

02/2014 – 07/2015

Passed Exams P (Probability), FM (Financial Mathematics), MFE (Models for Financial Economics)