

Venchei Sanders

vtsanders@crimson.ua.edu • <http://www.linkedin.com/in/vencheisanders> • 205-569-2066

EDUCATION

University of Alabama, Tuscaloosa, AL

- **Master of Arts in Economics**, May 2015
- **Bachelor of Science in Commerce and Business Administration**, December 2012
Major: Finance Specialization: Quantitative Finance
- **Bachelor of Science in Education**, December 2009
Major: Secondary Education Mathematics

PROJECTS

Master's Thesis Project, The University of Alabama, Tuscaloosa, AL Spring 2015

Applied statistical and econometric techniques to the analysis of the investment returns of the quarterback position by compiling NFL team statistics and using them to predict team level success

- Learned that capital investment into the position is a poor predictor of team success

WORK EXPERIENCE

Data Analyst, Shipt Inc., San Francisco, CA

Fall 2018 – Present

Business Intelligence Analyst, Shipt Inc., Birmingham, AL

Spring 2017 – Fall 2018

- Analyst for a tech startup that was acquired via a merger with Target for \$550 million
- Developed dashboards, LTV models, metro expansion analysis

Associate Analyst, New Constructs LLC, Brentwood, TN

Summer 2016

- Leveraged automation via computer vision to aid in the development of discounted cash flow valuation model(s) for the firm's clients including Wells Fargo

Quantitative Research Intern, Petsch Analytics, New York, NY

Summer 2015

- Assisted the managing partner by providing research support for the firm's consulting projects
- Assisted in the development of a database for a risk management client using SAS

LEADERSHIP

AI's Pals Graduate Assistant

Fall 2014 – Spring 2015

- Co-Developed the mathematical curriculum for the mentoring program
- Supervised 200 undergraduate volunteers on a bi-weekly basis at local elementary school
- Managed the construction of an outdoor learning space

Math Teacher, Oak Hill School, Tuscaloosa, AL

Fall 2013 – Spring 2014

- Alternative education secondary mathematics instructor
- 13 out of 15 senior students who were formerly high school dropouts graduated at years end

RELEVANT COURSEWORK

Financial Derivatives
Investments
Economic Forecasting

Econometrics
Intermediate Financial Management
Mathematics for Finance

AWARDS/HONORS

2014 CFA Access Scholarship recipient
2007 Mark and Marian Berkin Scholarship recipient

CERTIFICATIONS

2018 CFA Level I Candidate

PROGRAMMING

Highly competent in: Microsoft Excel, PowerPoint, and Word, R, SAS, and SQL

INTERESTS

Traveling, Learning German, Playing Chess, Recreational Basketball, and Reading WSJ