### TROY WYNN

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#### **EDUCATION**

University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA
Bachelor of Science in Engineering, Systems Science Engineering

December 2016
Concentrations: Finance & Economics

#### RELEVANT COURSEWORK

**Systems Engineering:** Linear Algebra/Optimization, Stochastic Systems Simulations, Modeling of Dynamics Systems, Engineering Statistics, Management Information Systems **Finance:** Advanced Corporate Finance, Financial Derivatives/Mathematics, Financial Accounting

## SELECTED PROJECTS

#### Senior Design: "What The Tell?"

April 2016

Designed a web-based data application to assist online poker players by exploiting behavior predicted by our own personally developed XML/MATLAB data analytics system, which extracted filtered and manipulated live-time bet-sizing amounts

#### WORK EXPERIENCE

### Target, Philadelphia, PA Technology Consultant

June 2017 - Present

- Engage incoming customers to provide technical service and high-level product knowledge
- Communicate departmental needs with management to support customer demands
- Research and stay current on tech industry trends
- Review store sales analytics to implement new strategies to produce higher year-to-date sales
- Prepare newly hired team members for in-store policies and protocols including asset protection, guest service, and time management

#### Penn Center for Innovation, University of Pennsylvania, Philadelphia, PA Administrative Assistant

2016 - 2017

- Provided on-campus tours and guidance for prospective C-suite candidates
- Maintained steady flow of scheduled and walk-in appointments for the Associate Vice Provost
- Performed administrative duties for the Department of Legal Affairs and the Department of Marketing & Communications
- Delivered sensitive interdepartmental information across campus

#### **SERVICE**

# JA of Georgia – Junior Achievement, Smyrna, GA *Teaching Instructor*

September 2017

- Guided 15 junior high school students through simulations in financial literacy
- Taught the importance of budgeting, credit scores, loans, and student debt

## **West Philadelphia Tutoring Project**, University of Pennsylvania, Philadelphia, PA *Tutor*

2015 - 2016

- Assisted students, K-12, with upcoming assignments and tests
- Developed proficiency in Mathematics and SAT Testing

## **DREAM Mentorship Program,** University of Pennsylvania, Philadelphia, PA *Mentor*

2014

 Participated in scholastic and recreational activities with students from the West Philadelphia Housing Projects

### Philadelphia School District, Philadelphia, PA

#### Music Teaching Assistant

2012

Conducted review sessions for upcoming recitals/performances, sight reading, and advanced percussive techniques

#### **PROGRAMMING**

Data Manipulation & Presentation: Excel, MATLAB

Web Design: HTML, CSS

#### **AFFILIATIONS**

Diversity Relations, Zeta Beta Tau Fraternity, Inc. - Theta Chapter

UPenn Void - Men's Ultimate Frisbee, A Team

Drummer, The School District of Philadelphia Jazz Quartet

2013 - 2016
2012 - 2013
2011 - 2012