### SURYA BAHUBALENDRUNI

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#### **EDUCATION**

### Olin Business School at Washington University in St. Louis

2014 - 2018

- Bachelor of Science in Business Administration (BSBA)
  Majors in Economics & Strategy and Mathematics with a track in Probability/Statistics
- Minor in Computer Science (Note: On pace to finish all the necessary coursework for a Major. Listed as a minor only because triple majors are not permitted by the Olin Business School.)
- Cumulative GPA: 3.6/4.0

#### **EXPERIENCE**

## Private Equity Analyst Intern Villhard Growth Partners

Jan. 2016 - Present

St. Louis, MO

- Conducted due diligence research, evaluating potentially fruitful investment opportunities on a weekly basis
- Compiled strategic recommendations containing industry analysis, financial models and company valuations
- Discussed findings with private equity team to build a consensus on investment decisions moving forward

# CSE 132 Teaching Assistant Washington University in St. Louis

Jan. 2016 - Present

St. Louis, MO

- Coordinated curriculum and graded assignments for a computer engineering class in Java and Arduino
- Helped develop and manage content on the course's static website by using HTML, CSS and Jekyll

### **Cofounder and Algorithm Developer Winston Grand**

Oct. 2015 - Present

New York City, NY

- Started an algorithmic trading fund, using Python as the main tool for data analysis and strategy execution
- Conceived and built an event-driven backtesting system that evaluates potential strategies on various profitability and risk metrics by utilizing historical tick data in a simulated trading environment
- Designed end-of-day strategies using company fundamentals and earnings release data for signal generation
- Applied an assortment of machine learning techniques for effective strategy optimization
- Built an automated trade execution system with mature portfolio management and entry/exit technique

# **Cofounder and Mathematics Tutor Next Step Tutoring**

Jan. 2012 - Sept. 2014

Dayton, OH

- Cofounded a tutoring business that served approximately 20 students and netted profits exceeding \$10K
- Created and implemented curriculum to teach advanced fields such as Number Theory and Combinatorics
- Trained students for competitive mathematics tournaments and standardized tests such as the ACT and SAT

#### **ACTIVITIES**

## Consultant - Taylor Community Consulting Program KIPP St. Louis

Sept. 2015 - Dec. 2015

St. Louis, MO

- Consulted alongside five peers for KIPP St. Louis, a K-8 non-profit public charter school network looking to explore the feasibility of opening a high school for children of low socioeconomic status
- Identified qualitative trends within our client's competitors by conducting administrator & student interviews, a SWOT analysis and a competitive landscape analysis
- Assessed key cost drivers and modeled short & long-term costs of a new school by using national KIPP data
- Formed an opening plan and timeline to highlight strategic recommendations for KIPP St. Louis
- Presented our findings to Enterprise executives, the Taylor Family and the KIPP St. Louis Board of Directors

### Recruitment Chair Phi Gamma Nu Professional Fraternity

Jan. 2015 - Present

St. Louis, MO

Planned and executed marketing efforts and recruitment events for the Fall 2015 term

Devised a standardized method for best evaluating potential candidates for initiation into the chapter

### Collegiate Debater Washington University Debate Team

Sept. 2014 - Present St. Louis, MO

- Competed in multiple forms of debate, including parliamentary debate (APDA) and various school debates
- Administered public events and the Arch Invitational, a tournament attended by colleges across the country

# SKILLS & HONORS

#### **Programming Languages**

- Proficient in Python, Java, C and Arduino
- Moderate experience in R, SAS, Assembly, HTML, CSS and Jekyll

#### **Academic Honors**

- Dean's List (Spring 2015)
- National Merit Scholar and National AP Scholar with Distinction (2010-2014)
- Ranked 2nd, 4th, 4th and 2nd at the Ohio Mathematics Competition for 4 consecutive years (2010-2013)