

ZACHARY BARRETT BLITZ

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EDUCATION

University of Michigan, Ann Arbor, MI

May 2019

Bachelor of Science in Information – focus in Data Analysis, minor in Economics

Major GPA: 3.93/4.0

Cumulative GPA: 3.5/4.0

Awards: University Honors - Fall 2016, Fall 2017

SKILLS & INTERESTS

- **Proficient:** Python, SQL, T-SQL, PostgreSQL, Datorama, Microsoft Word, Excel, PowerPoint
- **Limited Proficiency:** R, Hadoop, MapReduce, Pig, Hive, Spark, HTML, BeautifulSoup
- **Interests:** Basketball, Running, Knows first 100 digits of Pi

WORK EXPERIENCE

Advanced Analytics Intern

June 2018 – August 2018

360i, New York, NY

- Utilized ETL processes in Python and PostgreSQL to create two automated end-to-end data pipelines for the advanced analytics department, resulting in new insights for two clients and reduced manual workflows for analysts by 100%
- Acted as a liaison between four members of the digital analytics and data engineering teams when defining project requirements and database solutions on a client to client basis
- Used SQL queries in Datorama to set up data streams, leading to the creation of data visualizations for client dashboards

Acquisitions Intern

June 2017 - August 2017

Spirit Investment Partners, Stamford, CT

- Assisted in the underwriting of over 30 multifamily investment opportunities in the Northeast, Midwest, and Southeast regions; reported directly to Principals
- Conducted market research for deals by gathering and analyzing data on comparable properties
- Created a pitch book for investors highlighting an investment opportunity in New Jersey; one deal in the portfolio subsequently sold for \$17.65MM

LEADERSHIP & EXTRACURRICULAR EXPERIENCE

Market Research Team

January 2017 - Present

Michigan Advertising and Marketing Club, University of Michigan

- Collaborated with five team members to plan and execute a 3-month marketing strategy for a student-run startup company
- Constructed market research reports with strategies and recommendations for clients; presented findings to Google
- Mentored a first year Market Research Team member

Team Member

January 2016 - Present

Intramural Soccer, Basketball, and Flag Football, University of Michigan

- Active competitor in IM Leagues; winner of 2016 soccer and flag football championship
- Captain of IM basketball

Treasurer

September 2015 - May 2016

Markley Multicultural Affairs Council, University of Michigan

- Managed \$10,000 budget by appropriating funds for programming aimed at fostering ethnic awareness and tolerance
- Documented transactions for Student Organization Account Services