

# ANNAIS GANGOLF

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## EDUCATION

Bachelor of Science, Haverford College Major in Economics and Minor in Mathematics	May 2025 <b>GPA:</b> 3.589/4.000
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**Relevant Coursework:** Real Analysis, Data Structures (Java), Advanced Microeconomics (Stata & Python)

**Skills:** Excel, R-Studio, LaTex , Java, Python, Stata

## EXPERIENCE

Independent Projects Entrepreneur	May 2025 - Present <i>Oak Forest, IL</i>
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- **100 Doors Property Management, LLC (July 2024 - Present):** Built an early-stage real estate management & development business driven by data and market research; conducted comparative pro forma analysis; acquired, renovated, and actively manage a two-flat; currently pursuing a real estate broker's license
- **Noria, LLC (September 2025 - Present):** Noria is a brain supplement designed to support women's hormones and cognitive function. My co-founder and I have created a business plan, developed customer acquisition strategies, and conducted extensive networking with mentors and industry peers. We are working to find suppliers and financing
- **Independent Research - Working Papers (May 2025 - Present)**

- *An Analysis of TIPS ETFs Markets from 2018 to 2024:* Extension of 2023 summer research. Evaluated how eight TIPS ETFs with varying duration and liquidity responded to realized inflation and Fed policy. Gathered data by scraping SEC filings. Used SEC data to compute real yields and derive ETF-specific breakeven inflation rates. Breakeven rates will be used in future research as a measure for inflation expectations
- *Wealth Building Strategies & ETF Investing for Young Investors:* Developed an investment philosophy for middle-income young adults through research on personal finance, flagship ETF performance, and real estate investment strategies. Translated this research into a financial coaching curriculum

Summer Research Intern in Financial Stability Federal Reserve Bank of New York	May 2023 - August 2023 <i>New York, NY</i>
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- Assisted on a project documenting changes in exchange-traded funds (ETF) tracking Treasury Inflation Protected Securities (TIPS) in inflationary environments to assess if trends can gauge risks around the inflation outlook
- Used ETF Global data to create summary statistic tables and time series plots to understand the data; analyzed the underlying securities of 18 ETFs by calculating a ratio comparing the likeness of two ETFs and by creating a graph showing the security composition of ETFs over time

Micro-data Intern Federal Reserve Bank of Philadelphia	May 2022 - August 2022 <i>Philadelphia, PA</i>
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- Worked alongside economists to analyze differences in consumer expenditure (CE) across varying household demographics, clean BLS PUMD data from 2001-2021, and measure Economic Impact Payments effect on CE
- Generated time series graphs on consumer spending for varying household demographics; created an analytical report showing low income household CE rebounded more slowly than high income households

Impact Investing Research Assistant Haverford College	June 2021 - August 2021 <i>Haverford, PA</i>
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- Cultivated a customized dataset of 100 potential impact investors for six social entrepreneurs detailing investment criteria, strategy, size, and capital type; interviewed three angel investors on their investment thesis
- Researched baseline statistics to populate metrics in a model measuring three startups' social impact; applied findings to the startup's data to form five-year projections of revenue and cost savings to society