John James Tomczak

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WORK EXPERIENCE

ST. JOHN'S SCHOOL

Houston, T.X.

Computer Science Teacher, Upper School

August 2018 – June 2020

- Teach all courses in the Computer Science curriculum, including an introduction to Java programming, AP-equivalent data structures, and data analytics with Excel
- Advise two groups of underclass students, acting as a homeroom, social/emotional instructor, and parent liaison
- Sponsor multiple student clubs, including the Young Conservatives, Money Stuff, and Programming Team
- Coach multiple Upper and Middle School golf teams, responsible for running practices and coordinating matches

DOUBLELINE CAPITAL

Los Angeles, C.A.

Portfolio / Risk Management Intern

June 2017 – August 2017

- Led and contributed to R projects for analyzing trading and returns data for fixed income portfolios using pricing information and presented to the Director of Risk Management / Analytics
- Produced qualitative reporting on developments in political events and fixed income and currency markets
- Focused on building an understanding of multiple securitized product markets and pricing models

U.S. HOUSE OF REPRESENTATIVES

Washington, D.C.

Legislative Intern, Chris Collins, NY-27

January 2017 – May 2017

- Hosted informational tours of the Capitol grounds for visiting constituents
- Coordinated the reception and logging of constituent opinions to help inform the Congressman and staff
- Attended briefings with full-time legislative staff to take notes and draft memos to assist the decision-making process

MORGAN STANLEY

Buffalo, N.Y.

Wealth Management Intern

August 2015, June 2016 – August 2016

- Led allocation analyses on portfolios to form revision suggestions based on internal research and market knowledge
- Developed return-based style analyses of funds to identify meaningful style over-weights and drifts

EDUCATION

THE GEORGE WASHINGTON UNIVERSITY, School of Engineering and Applied Science Bachelor of Science, Computer Engineering

Washington, D.C.

bachelor of Science, Computer Engineering

May 2018

- Notable Coursework: Introductions to Micro-/Macro- Economics, Financial Economics, Calculus 1–3, Differential Equations, Engineering Statistics, Data Structures, Islamic Political Thought, Engineering Economic Analysis
- Independent Coursework: Capital Markets Workshop covered buy- and sell- side deal flow, coverage groups, and capital markets taught by a career investment banker through lectures, discussions, and case studies

SKILLS / ACTIVITIES

GW FINANCE AND INVESTMENTS CLUB

Washington, D.C.

Co-President

April 2017 - Present

- Teach twice a week to help educate members on the career paths and knowledge base needed to get a job in finance
- Coordinate with alumni, supporters, and recruiters to coordinate internship opportunities and outside speaker sessions

Activities: Competitor, Junior and Adult World and North American Lightning Class Championships, 2012 – Present Mentor, SEAS Student-Peer Advisory Network (SEAS SPAN), George Washington University, 2015 – 2016 Head of Current Events and News, Startups Club, George Washington University, 2014 – 2016

Technical: R, MATLAB, C, C++, Java, Python, Excel, GitHub, HTML, Unix Terminal, AWS, Bloomberg Terminal **Interests**: Sailboat Racing; Golf; Hockey; Art History and Collecting; Law, Policy, and Political Science