JEREMY PARSON

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Academics

Teaneck High School 100 Elizabeth Avenue Teaneck, NJ 07666

Phone: (201) 833-5400

Projected Graduation: June 2020

Objective: To explore higher education in the areas of technology and business with a focus on finance and entrepreneurship, in the context of developing, marketing, and financing innovative technological business ideas and concepts.

Computer Science Extracurricular Activities

- o Currently managing personal projects related to blockchain and advanced Al (Winter 2020)
- o Conducted a presentation on "conditionals" at Teaneck High School (Winter
- o Developed minor technical innovations for a game called "Dominions 5" (Winter 2019)
- o Presented MVP at All-Star Code 2018 welcoming event. (Summer 2018)

Recent Extracurricular Activities (Volunteer Work & Special Programs)

- WINTER 2019-Spring 2020: W.E.B. DuBois Scholars Institute at Princeton **University - Accelerated Learning Academy -** Artificial Intelligence & Technology Fellow. Participate in workshops addressing: (i) A.I.'s role is in computer science and careers available in computing; (ii) practical applications of A.I. in ubiquitous technologies; and (iii) what it means to be a good cybercitizen by understanding the benefits and risks of technology.
- WINTER 2019-Spring 2020: Wall Street Finance and Scholastic Training (FAST) Track Program - Participate in rigorous program that provides comprehensive study of the financial services industry with a focus on developing skills in financial aptitude and career/personal development. Sessions cover Stocks, Bonds, Personal Finance, Business Operations, and Real Estate, Technology and how these instruments enhance the business environment domestically and abroad.

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- Summer 2019: Fairleigh Dickinson University Middle College, Introduction to Financial Planning Management Course Took college course focused on key financial concepts and successful financial planning strategies and steps. Topics included cash management, insurance, investment, retirement, as well as estate and tax planning.
- Summer 2019: Deloitte LLP, Team Tech Challenge Selected as one of twenty participants. Researched different technologies (Blockchain, Artificial Intelligence, Drone Technology, etc.) and explored the ways they may be applied to solve various humanitarian, social, civil and business problems. Presented group project on how to use Blockchain to incentivize recycling, energy conservation, and the reuse of products.
- Summer 2019: NJIT Martin Tuchman School of Management Pre-College Financial Literacy Program. Completed team project to perform investment and market analysis of Macy's and participated in management consulting presentation aimed at providing ideas for improving Macys' sales outlook and revenue. Received "Most Outstanding Student of the Year" award. Participated in lectures, class discussions, research, field trips, and team projects focused on: (i) financial services offered by banking and investment institutions; (ii) structure of the stock and bond markets; (iii) the principles of diversification; (iv) concepts of entrepreneurship; (v) fundamentals of interest rates; and (vi) role of money and capital markets in supplying funds to business to fuel economic growth.
- SPRING 2019: All Star Code Spring Event Project Presentation. Worked with teammate to prepare and present a co-created technology that uses artificial intelligence to assess and assist high school students struggling in various subjects, by identifying best resources for providing tutorial assistance. The presentation demonstrated custom leveraged technologies, at event attended by leaders from various industries, including, finance, publishing, sports, and entertainment.
- WINTER-Spring 2019: Rutgers Business School PREP Program.
 Successfully completed Management Skills college course focused on concepts, strategies and critical skills needed to: (i) operate effectively in business

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organizations; (ii) work well within teams; (iii) develop and sharpen leadership abilities; and (iv) originate and implement successful business lines.

- WINTER 2018 Spring 2019: W.E.B. DuBois Scholars Institute at Princeton
 University Accelerated Learning Academy. Applied Mathematics Fellow.
 Participated in workshops to investigate and theorize relations that exist among math and chemistry by testing objects using algebraic applications.
- o **Summer 2018: Summer Tech.** Student and Assistant Teacher in technology institute. Helped other students learn and implement complex programming languages and applications.
- Summer 2018: All Star Code. Lead Developer of the project to develop a website around an idea that would help students assist each other academically. Also, placed as intern at a medical technology company that utilized technological tool to test, design, and develop medical treatments and devices.
- SUMMER 2017: National Summer Transportation Institute at Cheyney University. Participated in a three week on-campus program. Studied transportation industry (highway, aviation, transit and marine), and intersection with engineering, design, and technology.