

WILSON STEWART

wcs312@mit.edu | North Palm Beach, FL | (561) 323-1472

EDUCATION

Massachusetts Institute of Technology

Bachelor of Science in Mathematics, Computer Science

Activities and Societies: Phi Beta Epsilon, MIT Poker Club, Tech Catholic Community

Relevant Coursework: Mathematics for Computer Science, Introduction to Algorithms, Probability and Random Variables, Fundamentals of Programming, Linear Algebra

Cambridge, MA

Expected Graduation: May 2028

Oxbridge Academy

GPA: 99.71, SAT: 1560, *Summa Cum Laude*

Student Body President, Oxbridge Leadership Award,

National Merit Finalist, Congressional Silver Medalist

Football and Lacrosse Team Captain, Investment Club President

West Palm Beach, FL

Graduation: May 2024

WORK EXPERIENCE & RESEARCH

Voloridge Investment Management

Trading Analyst Intern

Jupiter, FL

June 2025-August 2025

- Worked closely with quantitative hedge fund traders to ensure efficient trading operations
- Developed market projection model using Python to better predict intraday trading volume
- Built a fund-strategy allocation optimization model to maximize return under capital and risk constraints

Cybersecurity at MIT Sloan Lab

Undergraduate Data Science Researcher

Cambridge, MA

February 2025-May 2025

- Member of research team that seeks to minimize cyber risk with a game theoretic approach
- Contributed to graph-theoretic optimization problems under adversarial conditions

PROJECTS & EXTRACURRICULARS

MIT Pokerbots Competition

Competitor

Cambridge, MA

January 2024

- Built completely autonomous poker-bot which competed against other bots in unique poker variant
- Analyzed gamelogs to evaluate bot performance and identify weaknesses
- Bot placed in top third in final tournament with over 100 teams

MIT Varsity Football Team

Student-Athlete

Cambridge, MA

August 2024-Present

- Daily practices, weightlifting, and meetings during fall season, weightlifting during offseason
- Demonstrate teamwork and discipline by balancing athletic commitments with academic responsibilities

Skills: Python, Java, SQL, GitHub, PyTorch, HTML