MATTHEW DRAPKIN

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GitHub: https://github.com/mattdrapkin

LinkedIn: https://www.linkedin.com/in/mattdrapkin/

Education

Princeton University Princeton, NJ | GPA: 3.83 Expected Graduation: May 2025

Bachelor of Arts in Computer Science

Relevant Coursework: Computer Science: An Interdisciplinary Approach, Linear Algebra with

Applications

Neshaminy High School Langhorne, PA | GPA: 4.68 | 35 ACT Graduated: June 2021

Relevant Coursework: AP Physics C, AP Calculus BC, AP English, AP CS Principles

Awards: Class President, Future Business Leaders of America National Qualifier, National AP Scholar, National Honor Society, National Spanish Honor Society, Salutatorian, SOL National

Boys' Basketball All-League First Team

Projects

Airline Manager (Summer 2021)

- Built data-management system in **Java** that maintained information about flights (departure/destination, airplane ID, capacity)
- Utilized essential data structures, implemented abstract data types, and demonstrated fundamental OOP principles

Skills

• Java, HTML5/CSS/JavaScript, Microsoft Office, Russian Language (conversational)

Work Experience

Two Brothers Tutoring

Middle School Tutor | October 2020 - May 2021

- Co-developed and implemented a business plan to draw clients to the service
- Established a tutoring start-up that appealed to local children struggling with the transition to virtual instruction

Neshaminy Kids Club

Summer Camp Counselor | June 2021 – August 2021

Supervised over 100 children during individual, group, and learning-based activities

Activities

- First College Council, Social Events Team | September 2021 Present
- The Daily Princetonian, Sportswriter | September 2021 Present