ISHAN S. PATEL

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Education

University of Illinois at Urbana-Champaign

May 2021

Undeclared: Pre-Engineering (Computer Science) | Business Minor Relevant coursework:

GPA: 3.87/4.00 James Scholar

- CS 125: Introduction to Computer Science Fall 2017
- CS 196: Freshman Honors (Project Based Course) Fall 2017
- CS 173: Discrete Structures Spring 2018
- CS 225: Data Structures Spring 2018

Plainfield North High School

May 2017

Weighted GPA: 5.92/5.00 Class Rank: 1/499

Leadership Experience and Involvement

Committee Chair | Engineering Freshmen Council

Sept. 2017 - Present

- Oversee the Engineering Freshmen Council Awards Committee
- Award freshmen for outstanding performance in engineering-oriented student organizations

Competitor | ACM-Illinois Programming League

Sept. 2017 - Present

• Compete in freshman level competition to code solutions for challenge problems

Tech-Team Member | NOBE

Oct. 2017 - Present

- Expand programming skill-set and knowledge in a collaborative setting
- Spring 2018: Programming Project

President | Plainfield North DECA

Oct. 2015 - May 2017

- Integrated technology into DECA business organization by developing a website for members.
- Increased membership by 150% after a decline.

Lead Record Keeper | Plainfield North National Honor Society May 2016 - May 2017

- Optimized the organization's records by digitizing member data.
- Planned volunteer events and meetings in cooperation with the organization chairs and leaders.

Accomplishments and Honors

Accomplishments

DECA (Business Organization)

- 2-time international level competitor (2016, 2017), 4-time state-level competitor (2014-2017)
- Developed business model and prototype with a team for a new product

ICTM Math Competition

• 2-time state-level competitor, individual and team events (2016, 2017)

Honors and Awards

- University of Illinois Dean's List (Fall 2017)
- AP Scholar with Distinction (2016-2017)
- Illinois State Scholar (2017)
- Mathematics Student of the Year (2017), CTE Student of the Year (2017)

Technical Skills

- Proficient in Java and C++ programming
- Developing skills in Python, HTML/CSS, and JavaScript