

Kevin D. Young, Jr.

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OBJECTIVE: To secure a job in route to getting back in college

EDUCATION: **Stevens Institute of Technology**, Hoboken, NJ
Bachelor of Engineering in Industrial & Systems Engineering, Expected May 2022
Minor: Economics

SKILLS: **Engineering Software:** Visual Studio C++, Lab View, Arduino, SolidWorks, MySQL, Neo4J, Python, MATLAB
Office Applications: Microsoft Office: Word, Excel, PowerPoint, Project, Publisher

ENGINEERING EXPERIENCE: **Stevens Institute of Technology**, Hoboken, NJ
Bakery Shop Analysis Problem 3/19

- Given a dataset consisting of one-month worth of sales for a small bakery
- Designed an entity-relationship model for the dataset
- Utilized MySQL to meticulously analyze the given data
- Constructed a report describing the findings from the data analysis

Stevens Institute of Technology, Hoboken, NJ
Truss Design Project 10/18 - 12/18

- Articulate designed and constructed a single planar truss with limited resources
- Created a final product that withheld over 300 pounds of force
- Led the group throughout the project period
- Finished the project with both the best design and strongest truss in the class

LEADERSHIP EXPERIENCE: **Stevens Institute of Technology**, Hoboken, NJ
National Society of Black Engineers Vice President 8/18 - 5/19

- Planned on-campus events to help develop professional abilities
- Made sure everyone on the executive board was performing efficiently in their respective positions
- Strategized a cost efficient method to get over 25 people to a national conference

Stevens Institute of Technology, Hoboken, NJ
Black Student Union Vice President 8/18 - 5/19

- Led interactive presentations that culturally educated Stevens students
- Executed presidential duties when needed
- Organized and ran a trip to the world renown Nuyorican Café in New York City
- Produced a cultural showcase that won many awards in a school competition

Stevens Institute of Technology, Hoboken, NJ
LEADS Advancing Leader 2/18 - 5/18

- Selected to participate in the second stage of a leadership development program at Stevens
- Participated in over 8 hours of comprehensive leadership development seminars
- Enhanced public speaking skills
- Gave a PowerPoint presentation on genetic engineering in conclusion of the program

ACTIVITIES: National Society for Black Engineers: former vice president, Black Student Union: former vice president and current treasurer, Society for Hispanic Professional Engineers, Stevens Club Ultimate Frisbee Team, Stevens LEADS: Emerging Leaders and Advancing Leaders, Stevens Technical Enrichment Program, National Honors Society

U.S. Citizen