bridget kegelman

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**EDUCATION**

**La Salle Academy,** Providence, RI Sept. 2016 – May 2020

Overall GPA: 100.7

**New York University**, New York, NY

Bachelors of Science, Computer Science Sept. 2020 – Present

**EXPERIENCE**

*Safety Manager and Intake Team,***FIRST Robotics Team 1350,** Providence, RI Sept. 2018 – March 2020

* Coordinated Team Safety for Robotics team throughout the 2019 and 2020 competition years
* Engineered intake aspects of competition robot for the FIRST Robotics 2019 and 2020 seasons

*Johnson Controls Intern,* **Johnson Controls,** Cranston, RI Sept. 2019 – May 2020

* Designed and updated high pressure sprinkler testing enclosure
* Administered budget and materials for project
* Extended knowledge of professional power tools and soldering skills

*Math Tutor,* **Bridget’s Barrington Summer Tutoring,** Barrington, RI May. 2020 – Present

* Conducted Algebra and Geometry tutoring for eight middle school students two times each week
* Designed learning activities to build student understanding and retention of key course concepts
* Advertised a service to a community and developed a tutoring business for those struggling with online school

**LEADERSHIP ACTIVITIES**

*Vice President,* **La Salle Academy** Sept. 2016 – Present

* Administered the creation of mental health week to bring awareness and start a conversation about student mental health
* Accomplished an organized and unique graduation experience amidst a pandemic for the 2020 graduating class with events such as a graduation film and a diploma drive through party

*Student Ambassador*, **La Salle Academy Student Ambassadors** Sept. 2018– May 2020

* Helped organize two fundraising dinners and events that collected over $100,000 for financial aid students and the “President’s Fund” which covers tuition for students with emergency aid needed
* Spoke at charity events on behalf of the student body to alumni and other financial supporters for the school
* Represented the academy at alumni social events and assisted at alumni funerals

**COMPUTER SKILLS**

Excel, Word, PowerPoint, Python, After Effects, Photoshop, Procreate

**INTERESTS**

NYU DIII Cross Country/Track, Sewing, Graphic Design, Film, Painting, Game Design, Virtual Reality