

Brittney Krajcovic

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Objective

Multifaceted Mechanical Engineering student with technical skills, experience with design thinking, and entrepreneurship skills seeking fall 2018 internship or part-time job in mechanical design or manufacturing with a startup company.

Education

Georgia Institute of Technology, Atlanta, GA

August 2017 - Present

Bachelor of Science in Mechanical Engineering

- International Plan Program Candidate
- Gold Recipient of Tech Towers Award (2018)
- Faculty Honors Recipient (2017)
- Dean's List

Skills

Hardware

- Soldering Iron, Dremel Tool, 3D Printing, Calipers, and Drill Press among other power and pneumatic tools

Software

- Matrix Laboratory, Simulink, SolidWorks, Microsoft Office Suite, Word, Excel, PowerPoint

Design

- Trained in Design Thinking Process and creating 2D/3D Models and Assemblies

Communication

- Bilingual (English/Spanish), File Organization, Oral Technical Reports

Projects

- 3D CAD SolidWorks Project: designed and pitched prototype of flying car to class with five other team members (2018)
- Constructed obstacle avoiding robot using Arduino Uno (2018)
- Experienced in oil changes and camshaft Honda Civic 2003 reparations. Additionally, wired extra USB and camera system into vehicle (2017 - 2018)
- Built personal computer from scratch (2014)

Leadership

Key Club (2017)

- Program Chair: Collaborated with other club members to organize club events, collected donations, assisted in group presentations as speaker and leading individual groups through planned activities

Student Leadership Team (2015 - 2017)

- Assisted in advertising, selling tickets for International Night and organized/planned other school wide events

Orchestra (2014 - 2017)

- Tri - M: Served as club secretary, volunteered for middle school orchestra, assisted in concert performances

Activities

- Society of Hispanic Professional Engineers (SHPE) August 2017 - Present
- Hot Chocolate 15K Finisher January 2018
- Women in Engineering (WIE) August 2017