

# Andrew Wong

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**Objective:** To obtain an internship in the field of Civil Engineering.

**Education:** **Stevens Institute of Technology**, Hoboken, NJ  
Bachelors of Engineering in Civil Engineering  
Expected Graduation Date: May 2020  
GPA: 3.65

**Courses:** Structural Steel Design, Structural Analysis, Thermodynamics, Materials Processing, Mechanics, Mechanics of Solids, Calculus I-IV, Differential Equations, Multivariable Calculus, Engineering Graphics, Engineering Design I & II, Circuits and Systems, Chemistry, Biology

**Honors:** Presidential Scholarship, Dean's List

**Skills:** MS Word, MS Excel, MS PowerPoint, MS Project, SolidWorks, AutoDesk Inventor, C coding, Java, Surveying

**Employment:** **Mr. Li's Learning Center**, New York City, NY 12/16-6/17  
Tutor

- Instructed students on an individual basis to teach fundamentals of mathematics
- Oversaw and improved a database of teaching materials
- Consolidated worksheet packets for student use

**Engineering Experience:** **Stevens Institute of Technology**, Hoboken, NJ 8/17-12/17  
Project Manager, Robotics Competition

- Delegated tasks to team members based on their strengths in order to increase productivity
- Mediated discussions between team members regarding design features
- Ensured completion by deadline using Microsoft Project to track progress.

**Stevens Institute of Technology**, Hoboken, NJ 1/18-5/18  
Weather Station Construction

- Designed and created anemometer system using SolidWorks and 3D-printing
- Constructed apparatus and rotor shaft.
- Developed low friction bearing system

**Activities:** Commuter Student Union; American Society of Civil Engineers; Badminton; Snowboarding