Michael Behrens

101 Central Avenue, Hasbrouck Heights, NJ 07604 201-727-9119 micbeh@bergen.org

Objective:

To obtain an educational internship in the field of engineering or architecture in the fulfillment of Senior Experience for the academic year of 2016-2017.

Education:

Academy for Engineering and Design Technology 2013 - Current Bergen County Academies (BCA) Hackensack, NJ

- G.P.A. 3.8
- Mechatronics Research Lab Developed an innovative walker designed to prevent falls and add mobility - More information can be found at behrensm03.github.io
- Introduction to Engineering Design I & II, Introduction to Electronics, Principles of Engineering, Intermediate Electrical Engineering, Computer Integrated Manufacturing, AP Calculus AB, Advanced Physics, Advanced Chemistry, Civil Engineering and Architecture

Experience:

Referee, Hasbrouck Heights Soccer Association • Acted as referee for youth soccer games	2012 - Current Bergen County, NJ
Volunteer, Hasbrouck Heights Summer Tennis Camp • Provided tennis lessons for children ranging in ages from 5 - 14 • Assisted in set up and clean up of equipment	2014 - 2015 Hasbrouck Heights, NJ
Honors/Awards:	
Honor Roll, Bergen County Academies	2013 - Current
National Honor Society, Bergen County Academies	2015 - Current
Spanish Honor Society, Bergen County Academies	2016 - Current
Extracurricular Activities:	
Player, Bergen Tech Soccer	2013 - Current
Player, Bergen Tech Baseball	2013 - Current
• Guitarist, Bergen County Academies Guitar and Mandolin Orchestra	2013 - Current
Saxophonist, Bergen County Academies Concert Band	2013 - Current
Fundraising Director, Soccer for Hope Club	2015 - Current

Engineering and Technology Skills:

- Word Processing, Presentation, and Spreadsheet Programs: Microsoft Word, Microsoft Powerpoint, and Microsoft Excel
- Programming / Web Development: HTML, CSS, CNC
- Software: Autodesk Inventor, AutoCAD, Autodesk Revit, Brackets
- Shop Technology: 3D Printing, Laser Cutting, Water Jetting, CNC Milling, Soldering, Basic Shop Skills