Michael Behrens

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OBJECTIVE

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

EDUCATION

Academy for Engineering and Design Technology

Bergen County Academies (BCA)

2013 - Current
Hackensack, NJ

- G.P.A. 3.9
- 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	2012 - Current
Acted as referee for youth soccer games	Bergen County, NJ
Volunteer, Hasbrouck Heights Summer Tennis Camp	2014 - 2015
 Provided tennis lessons for children ranging in ages from 5 - 14 Assisted in set up and clean up of equipment 	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, GitHub
- Shop Technology: 3D Printing, Laser Cutting, Water Jetting, CNC Milling, Soldering, Basic Shop Skills