Michael Behrens

mcb273@cornell.edu http://behrensm03.github.io/

EDUCATION

Cornell University 2017 - Current College of Engineering - Anticipated Major in Computer Science Ithaca, NY

• GPA - 3.626 / 4.0

 Completed Coursework: Intro to Computing Using Python, Engineering Applications of Operations Research, Multivariable Calculus, Engineering General Chemistry, Modern Structures (Engineering Intro Course), Intro Microeconomics

Academy for Engineering and Design Technology

Bergen County Academies (BCA)

2013 - 2017

Hackensack, NJ

• GPA - 3.86 / 4.0

Coursework: Advanced Electrical Engineering, Computer Integrated Manufacturing, Engineering
Capstone, Mechatronics Research Lab, Linear Algebra and Differential Equations, AP Calculus AB,
AP Physics C, AP Chemistry, Civil Engineering and Architecture, IB Literature and Language HL

WORK EXPERIENCE

Intern, SmartSites	June 2018 - Aug 2018
 Automated workflow processes using APIs 	Paramus, NJ

• Collected data via APIs to help optimize advertising campaigns

Intern, SNS Architects and Engineers, PC Sep 2016 - Aug 2017

• Assisted engineers with drawings and site plan calculations Montvale, NJ

Intern, Village of Ridgewood Department of Engineering

• Updated car accident database, assisted Site Inspector

Summer 2016
Ridgewood, NJ

Referee, South Bergen Soccer League and Cornell Intramural Sports

• Acted as referee for youth and intramural soccer games

2012 - Current
NJ and Ithaca, NY

HONORS / AWARDS

Dean's List, Cornell University	Fall 2017
Honor Roll, Bergen County Academies	2013 - 2017
National Honor Society, Bergen County Academies	2015 - 2017

EXTRACURRICULAR ACTIVITIES

• Cornell Academy FC (Club Soccer)	2017 - Current
Cornell Club Baseball	2017 - Current
Bergen Tech Baseball and Soccer	2013 - 2017
Bergen County Academies Music Program	2013 - 2017
Board Member, Soccer for Hope Club	2015 - 2017

ENGINEERING AND TECHNOLOGY SKILLS

- Web Development: HTML, CSS, Javascript
- Software: Microsoft Office Suite, Autodesk Inventor, AutoCAD, Autodesk Revit, Brackets
- Shop Technology: 3D Printing, Laser Cutting, Water Jet, CNC Milling, Basic Shop Skills