

KEVIN ANDREW LYONS

152 Carolyn Road, Weymouth, MA 02190

Mobile: (781) 812-5423 • Home: (781) 335-0683

Web: <http://www.kevinalyons.com> • E-Mail: contact@kevinalyons.com

ACADEMICS

- | | | | |
|---|---|-----------|-----------------------|
| ✚ | Currently ranked 1 st out of 473 students in the Class of 2016 with a weighted GPA of 4.8844 | | |
| ✚ | National Honor Society | President | May 2015 – Present |
| ✚ | AP Scholar with Honor | | Spring 2015 – Present |

AWARDS AND ACHIEVEMENTS

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|---|---|-----------------------------------|-----------------------|
| ✚ | Massachusetts State Student-Athlete of the Month | | October 2015 |
| ✚ | MIT Leadership Training Institute | Keynote Speaker, Participant | Spring 2015 |
| ✚ | Beyond the Code | Founder, Director, Student Mentor | Spring 2015 – Present |
| ✚ | Weymouth High School Student-Athlete of the Month | | October 2014 |
| ✚ | Bay State Conference All-Star, Football | | Fall 2014 |
| ✚ | MIAA Sportsmanship Summit | Participant | Fall 2013, 2014 |

EXTRACURRICULAR WORK

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|---|---|----------------|-----------------------|
| ✚ | Math Team | Senior Captain | Fall 2014 – Present |
| ✚ | Varsity Football and Basketball | Senior Captain | 2012 – Present |
| ✚ | Advocate for STEM Education and Exposure | | Spring 2015 – Present |
| ✚ | Student Voice | Director | Spring 2015 – Present |
| ✚ | Rotary International Involvement | | May 2015 – Present |
| ✚ | Freshman Student Ambassador | | Fall 2014 – Present |
| ✚ | Volunteers in Practice Organization | | Fall 2014 – Present |
| ✚ | Peer Tutoring | | Fall 2014 – Present |
| ✚ | Special Olympics and Best Buddies Support | | Spring 2013 – Present |

PROFESSIONAL EXPERIENCE

- | | | |
|---------------------------|--------------------------|-------------------------|
| ✦ LifeYield, LLC. | Software Engineer Intern | July 2015 – August 2015 |
| ✦ Technip Research Center | Job Shadow | September 2015 |

COMPUTER SCIENCE SKILLS

- ✦ Proficient implementation of a diverse array of object-oriented C-based languages as well as other forms, including Java, C#, Objective-C, HTML, JavaScript, Python, CSS, XML
- ✦ Comfort with various version control services to enhance inter-developer collaboration, including standard SVN and GIT interfaces

- ⊞ Personal server management with SSH
- ⊞ Flexibility between both GUI and native console applications
- ⊞ Implementation of MVC conventions when working with GUI interfaces
- ⊞ Diverse use of command line tools and custom shell scripts
- ⊞ Currently developing iOS application “WildcatConnect” that will replace many outdated announcement methods currently used at my high school; will serve as productivity/alert app for students, faculty and families; currently in beta testing phase