

# Bhavik V Nagda

143 Upland Ave, Newton, MA 02461

<http://bhaviknagda.info> • [nagdab@gmail.com](mailto:nagdab@gmail.com)

## EDUCATION

---

### Newton South High School

Expected Graduation June 2017

- 12<sup>th</sup> grader in high school enrolled in: *AP Chemistry, AP US Government & Politics, AP Statistics, AP French Language, Honors Film Studies, Honors Symphonic Band (Saxophone), iOS Programming*

### Harvard Extension School

Fall 2015 - Spring 2016

- Fall 2015: *Multivariable Calculus*
- Winter 2016: *The Economics of Financial Markets*
- Spring 2016: *An Intensive Introduction to Computer Science (CS50)*
- GPA (4 Point Scale): 4.0

## MAJOR ACADEMIC ACHIEVEMENTS

---

### Academic Activities:

- National French Exam 2015 Gold Medalist- Level 3A March 2015
- AP Scholar with Distinction Award May 2016

### STEM Activities:

- 1st Place individual winner at New England Association of Math Leagues March 2016
- Moody's M3 Mega Math Challenge- Semifinalist May 2016
- American Invitational Mathematics Examination - Score of 7, Honor Roll March 2015
- American Math Competition Level 12 School Winner February 2016
- USA Computing Olympiad (Computational Programming) Bronze Medalist January 2016

### Economics & Entrepreneurship Activities

- Euro Challenge National Finalist April 2015
- DECA State Winner (1st Place) in Entrepreneurship Participating Event March 2015
- FBLA National 5th place winner in Global Business June 2015
- Harvard Pre-collegiate Economics Tournament Top 5 Scorer (.3%) April 2016

## ACTIVITIES

---

### Newton South Math Team, Captain (12)

September 2013 - Current

- Teach and mentor younger student in competition mathematics
- Team earned 2nd in New England Championships 2016

### Newton South High School Class Office, Class President (11, 12)

September 2015 - Current

- Collaborated with administration to resolve student disputes
- Working with school Senate to coordinate junior year transition

### Newton South Cross Country and Track, Captain (12)

September 2013 - Current

- Captain of South's XC running team in September 2016, 7 total seasons
- Mile Personal Record of 4:49, 5K Personal Record of 17: 02

### Newton South Future Business Leaders of America, Treasurer (12)

September 2013 - Current

- Manage funds of over \$12,500
- Competed at national FBLA conference: 5th Place Global Business

### Newton City Hall Economic Development, Volunteer Intern

Summer 2014 - 150 hours

- Produced a mathematical model and report on urban parking requirements
- Helped pass an amendment through City Hall in January 2015