

# Brendan Ross

---

1155 Tremont Street / Roxbury Crossing, MA / 02120 / 610-836-2768 (mobile) | ross.brend@husky.neu.edu

Available: January 2014 - June 2014

## Education

Northeastern University, Boston, MA

Sept. 2012 - Present

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science and Mathematics

June 2017

Related Coursework: Object Oriented Design, Ordinary Differential Equations, Linear Algebra,

Theory of Computation

Honors:

GPA: 3.38/4.0

## Computer Knowledge

Languages: Java, JavaScript, Ruby, Labview, Racket

Systems: Windows, MacOS, iOS, Android

Applications: Microsoft Office, WordPress, Photoshop, Eclipse, Git

## Work Experience

### Software Developer

January 2014 – June 2014

*Cengage Learning, Boston MA*

- Created a web application in Ruby on Rails and JavaScript to assist CTO with monthly town hall style meetings.
- Produced a “presentation view” for previous web app using web sockets to update changes live between multiple users
- Mentored future employees in skills required to continue the project

### Nursing Assistant

May 2012 – August 2012

*Neurosurgical Unit, Hospital of the University of Pennsylvania, Philadelphia PA*

- Assisted doctors and nurses with simple procedures such as lumbar punctures and daily maintenance of the floor
- Worked with low-income patients in an attempt to find funding for their surgeries by calling both insurance agencies and family members

### Robotics Team Manager

August 2008 - February 2012

*Westtown School Robotics Team, West Chester, PA*

- Led a group of students through the process of funding, designing, and building a robot in only six weeks through the FIRST Robotics Program
- Designed and developed the robot’s code using Labview, a dataflow programming language where the programmer connects functions by physically drawing wires

## Special Interests and Activities

Had Fun Gaming (Game Review Site)

Northeastern Film Enthusiasts

Northeastern Game Development

Anime of NU

*References available upon request*