# **JESSE OBERSTEIN**

Availability: January 2015 - June 2015

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# **EDUCATION**

# Northeastern University, Boston, MA

2012 - Present

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science & Interactive Media, 2017

Cumulative GPA: 3.52 / 4.00

#### **Related Coursework:**

Algorithms and Data, Object-Oriented Programming, Animation Basics, Web Design and Development, Computer Graphics, Discrete Structures, Programming for Digital Media, Fundamentals of Computer Science 1 & 2

#### **Honors and Awards:**

Accepted to Honors Program, Dean's List for Spring 2013 and Spring 2014, Receiving Northeastern University Excellence Scholarship

## **EXPERIENCE**

## **Enhancing Honors Mentor, Northeastern University**

Boston, MA • September 2014 – Present

Faciliate discussion between first-year Honors students involving interdisciplinary topics, build community, and connect students to academic resources and opportunities.

#### Research Assistant, Technion University - Computer Graphics Dept. (CGGC)

Haifa, Israel • June 2014 - August 2014

Converted 3D model data from a custom (IRIT) file format to a three.js JSON format. Designed a program in C to output an HTML viewer package to display the converted model, with help from the three.js library.

#### President of Residence Hall Complex Council, Northeastern University

Boston, MA • October 2013 - April 2014

Acted as a liaison between the students and Residence Director of the residence complex. Helped plan programs each month for about 500 students in 6 residence halls.

#### **Publicity Co-Chair, Huskies For Israel**

Boston, MA • October 2012 – Present

Publicize upcoming events and Israel-themed talks/discussions. Design informative and attractive flyers as well as digital displays.

# COMPUTER KNOWLEDGE

- Languages: Java, Processing, JavaScript, Racket, exposure to C and C++
- Software & Systems: Adobe CS6 Suite, Autodesk Maya, Microsoft Word, Excel, PowerPoint, Eclipse, Visual Studio, OS X, Windows
- Technologies/Libraries: HTML, CSS, XML, three.js, JSON, exposure to jQuery

# **INTERESTS**

- \* Hobbies: Programming, Websites, Art/Animation, Video Games, Anime, Ping Pong
- Foreign Languages: Spanish, some Hebrew, some Japanese