Ryan Aljondi

(781) 654 1671 | <u>aljondi.ry@husky.neu.edu</u> | 28 Walters Avenue, Dedham, MA 02026 www.ryanaljondi.me | https://github.com/aljondo | Available: July – December 2016

EDUCATION

Northeastern University, Boston, MA

2013 - Present

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science, 2018

Related Courses: Software Development, Object Oriented Design, Algorithms and Data,

Human Computer Interaction, Digital Audio Processing, Financial Accounting

Activities: NUStage Musical Theatre Company, Scout, ACM

COMPUTER KNOWLEDGE

Languages and frameworks: Java, JavaScript, HTML & CSS, React, SQL, Ruby, Python Software: WordPress, Git, Fruity Loops Studio, Pro Tools, Confluence, Jira

PROJECTS

Programming

• Americorps

In development

- Designing and implementing front-end for the new Americorps Boston's website and volunteer-matching service
- o Creating with React

Soundshow

In development

- Web app that allows users to develop custom light shows for uploaded songs
- o Creating with HTML, CSS, object-oriented JavaScript, and jQuery

• The Billboard Button

2016

- o Chrome extension that displays Billboard chart information for currently playing song
- Developed in Javascript leveraging the Google Chrome JavaScript API

Tetris

2014

o Developed in Java with object-oriented design principles in mind

Music

• Produce music using FL Studio and Pro Tools

2011 - Present

- o Compose, mix, and master electronic music
- o Record and process acoustic instruments and vocals
- Commissioned to score independent video game project

2010 - 2011

Experimented with Sibelius and Reason to compose songs across several genres

EXPERIENCE

Product Management Intern

Datawatch, Boston, MA

January 2015 – July 2015

- Presented to CEO and Vice Presidents regarding high-level marketing decisions during a business trip to North Carolina
- Created a website with full product documentation and specifications using HTML and CSS
- Advised development teams on prioritizing upcoming features
- Determined trends in data analytics software by analyzing competitors' products

Events Officer

Association of Computing Machinery, Boston, MA

April 2015 – January 2016

- Directed meetings and special events for members of ACM
- Identified companies that resonated with students and invited them to give tech talks

INTERESTS

Music: Piano, flute, percussion, music production and composition

Theatre: Vocal performance and acting