Ryan Aljondi

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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: Java, Python, HTML & CSS, JavaScript, SQL, Ruby on Rails

Software: WordPress, Git, Fruity Loops Studio, Pro Tools

PROJECTS

Programming

• Aesthetic Roulette

Present

- Web app that displays a customizable, rotating arrangement of images that evoke a particular style
- o Creating with HTML, CSS, and Ruby on Rails

• Soundshow Present

- o Web app that allows users to develop custom light shows for uploaded songs
- 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
- 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