# Yarden Ne'eman

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#### **EDUCATION**

Rensselaer Polytechnic Institute (RPI)

Troy, NY

B.S. in Computer Science and B.S. in Information Technology and Web Science (Dual Major)

Expected Graduation: May 2018

GPA: 3.96/4.0

## PROFESSIONAL EXPERIENCE

Everyday Health Inc. - What To Expect Software Development Intern

New York, NY

June 5, 2017 - August 4, 2017

Developed the front-end for a sub-page of the WhatToExpect.com website.

Implemented the back-end for an individual sub-page of the WhatToExpect.com website.

Developed the front-end for an event page hosted on a third-party website.

Assisted in quality assurance testing and bug fixing for newly redesigned pages of the WhatToExpect.com website.

# Tri-Arts Sharon Playhouse

Sharon, CT Summer 2014

Assistant Stage Manager

Managed backstage activity throughout performances.

Assisted the Stage Manager during the rehearsal process.

Recorded line notes and oversaw rehearsal times and breaks.

# RELEVANT COURSEWORK

- Data Structures
- Foundations of Computer Science
- Computer Organization
- Principles of Software
- Introduction to Algorithms

- Introduction to Information Technology & Web Science
  - Operating Systems
- Database Systems

## **CLUBS AND ACTIVITIES**

**RPI Players** 

Fall 2015-Present

Stage Manager (3 productions), Assistant Stage Manager (2 productions)

#### Gamma Nu Eta Information Technology & Web Science Honor Society Inducted April 19, 2017

Spring 2017 - Present

PROJECTS

## Bloomberg CodeCon 2016

Coding competition hosted by Bloomberg at RPI on October 13, 2016

#### Course Scheduler

Final Project for Introduction to ITWS

An interactive course scheduler tailored to RPI students

Web application written using HTML, CSS and JavaScript

#### **Analyzing Data Visualizations**

Independent Study in Science and Technology Studies under the supervision of Professor Kim Fortun, Ph.D.

Analysis of existing air pollution data visualizations of Indian cities

Creation of new visualizations of air pollution in Indian cities

#### ADDITIONAL SKILLS

- Proficient in Java, C++, C, C#, HTML, and JavaScript
- Familiar with Python, MySQL, PHP, Razor, and .NET
- Experienced with Microsoft Office, Eclipse, and Visual Studio
- Fluent in English and Hebrew, semi-fluent in Italian