# **Weston M Jones**

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# **Education:**

## Rensselaer Polytechnic Institute (RPI) — Class of 2020

- Pursuing B.S. in Computer Science
- Pursuing Minor in Economics
- Cumulative GPA: 3.58
- Dean's List with Honors

### Northside College Preparatory High School — Class of 2016

- Cumulative Weighted GPA: 4.81
- ACT Composite Score: 34

# **Employment Experience:**

## Web Developer at City of Chicago, Department of Innovation and Technology — Summer 2015

- Worked with a team to develop an online, updatable directory of web applications used by the city.
- Gained experience with enterprise level server and database software.
- Participated in team meetings conducted under the agile development methodology.

# Helpdesk Consultant at Voorhees Computing Center — Fall 2016 to Present

- Provide technical support to students and staff.
- Troubleshoot problems with software licensing and network configuration.
- Monitor public printers and plotters.

### Policy Debate Judge / Coach — Fall 2014 to Spring 2016

- Judged rounds at policy debate tournaments on behalf of my high school.
- Conducted drills and gave lectures during bi-weekly meetings to help younger students interested in the activity.

## **Relevant Coursework:**

# Foundations of Computer Science — Fall 2017

Current course focusing on probability, proofs, combinatorics, graph theory and other topics in discrete math.

## Data Structures — Spring 2016

- Course focused on dynamic memory management, big-O analysis, and creating custom container classes.
- Completed ten coding intensive homework assignments over course of the semester.

#### IT and Society — Spring 2016

- Course focused on the history and current social issues surrounding information technology.
- Worked with a team to complete a data analysis projects that involved writing a program to collect and analyze
  tweets containing particular hashtags.

# **Skills:**

# Software:

 Familiarity with Windows 7, 8, 10 and software including MyEclipse, Visual Studio, GIMP, and the Microsoft Office Suite.

# **Programming Languages:**

• C, C++, Java, Python, Basic, .NET Framework, and MIPS Assembly.

#### **Web Development:**

• Familiarity with the fundamentals of web design (HTML, CSS, JS, AJAX), popular frameworks (jQuery, Bootstrap), and server side languages (PHP, JSP).

#### Other:

Excellent written and oral communication skills from four years of national circuit policy debate.