<u>School Address</u> 2253 Burdett Ave Troy, NY 12180-3599

Rachel Blacker

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Permanent Address 304 East Street NE Vienna, VA 22180

EDUCATION

Rensselaer Polytechnic Institute Troy, NY

Aug 2014 - Expected May 2018

- Dual B.S. degree in Information Technology Web Science (ITWS) and Business Management
- Concentrations: Management Information Systems and Marketing Business Analytics
- Current GPA: 3.71 | Dean's Honors List Fall 2014, Spring 2015, Fall 2015, Spring 2016

WORK EXPERIENCE

Johnson & Johnson Raritan, NJ (IT Business Analyst Intern)

Jun 2016 - Aug 2016

- Built from scratch department-wide website on Sharepoint accessed by over 4,500 employees with overhauled document library, refocused informational pages and visualized optimization tools.
- Elicited business requirements from team members to create over 170 user requirement specifications.
- Implemented a streamlined system for contacting the team, which reduced manual engagements by 65%.
- Coordinated Women's Leadership Event, which involved managing \$1,000 budget and 32 intern attendees.

K12 Inc. Herndon, VA (*Systems Risk and Compliance Intern*)

Jun 2015 - Aug 2015

- Constructed department website on Sharepoint accessed by over 2,000 employees, which included restricted pages and revamped document library.
- Enforced IT governance on deployment changes, new access and terminations on over 5,000 users.
- Compiled cross identity matrix to include all employees, including 100,000+ teachers, across 7 platforms.

Rensselaer Admissions Troy, NY (Student Ambassador)

Aug 2016 - Present

• Lead prospective students on tours and assist potential and incoming students with any questions.

Sacred Heart School Troy, NY (Website Administrator)

Apr 2015 - Present

• Revamped website for responsive design. Update weekly with school news and student photo slideshow.

RPIrooms.com Troy, NY (Website Administrator)

Mar 2014 - Present

• Created responsive design website with over 464,000 views. Update website daily, post pictures for student body, and answer questions.

LEADERSHIP EXPERIENCE

RPI Greek Life

 Panhellenic Council Assistant Vice President of Recruitment 	Nov 2015 - Present
Alpha Phi Fraternity, Theta Tau Chapter Director of Advertising and Social Media	Nov 2014 - Dec 2015
Rensselaer Polytechnic Institute	
Habitat for Humanity RPI Chapter Vice President of Builds	Apr 2016 - Present
Epsilon Delta Sigma Management Honor Society Secretary & Webmaster	May 2015 - Present
• ITWS Leadership Board Faculty Student Class of 2018 Liaison & Vice President	Sep 2014 - Present

TECHNICAL SKILLS

Languages: HTML, CSS, Angular, Node.JS, JavaScript, Python, Java, MySQL, PHP, JSON, AJAX, C++

Applications: Sharepoint, Wordpress, Adobe InDesign, Adobe Photoshop, Adobe Illustrator, Adobe Dreamweaver, Microsoft Office, GitHub, Sharepoint Designer, Jira, Apache, Drupal, GoDaddy.com

Other: Microsoft Windows Operating Systems, Apple Operating System (OSX), Network and Systems Administration

CERTIFICATIONS

Adobe Certified Associate: Visual Communication using Photoshop CS5, Print & Digital	Feb 2014 -
Media Publication using InDesign CS5 & Web Communication using Dreamweaver CS5	May 2014
Microsoft Technology Associate: Operating System Fundamentals, Security Fundamentals	Feb 2013 -
& Networking Fundamentals	Apr 2013
Certiport: Internet and Computing Core Certification (IC3) Global Standard 3	Jan 2013

AWARDS

11/11/11/20	
Gamma Nu Eta Information Technology Honor Society – 1 of 3 sophomores, 18 overall accepted	Mar 2016
Who's Who Among Students in American Universities and Colleges Award	Feb 2016
Beta Gamma Sigma Business Honor Society – 1 of 4 sophomores, 13 overall accepted	Feb 2016
White Key Honor Society – 1 of 2 freshman, 14 overall accepted	Feb 2015
Women in Technology Scholarship – 1 of 4 in Greater Washington DC Area	Sep 2013
Girl Scout Gold Award - Holocaust Record to Promote Genocide Awareness	May 2013
National Center for Women and IT Computing Award - 1 of 14 in VA/DC Region	Mar 2013