

JUSTIN ETZINE

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EDUCATION

Rensselaer Polytechnic Institute, Troy, NY | GPA: 3.5

August 2014–Expected May 2018

Dual B.S. in Computer Science and Information Technology & Web Science; concentration in Web Technologies

WORK EXPERIENCE

Cisco Systems, Software Engineer Intern | San Jose, CA

June 2016–August 2016

- Served as Technical Lead for interns working on the financial management application developed during my internship during Summer 2015; collected user feedback for, designed, and implemented custom reporting and visualization options for managers and directors
- Architected and implemented a paginated search solution for large datasets in Cisco's eCommerce platform

Cisco Systems, Part-time Software Engineer Intern | Troy, NY

August 2015–June 2016

- Supported, maintained, and added functionality to the financial management application built and deployed during Summer 2015
- Assessed application performance and refactored code to improve stability and performance

Cisco Systems, Software Engineer Intern | San Jose, CA

June 2015–August 2015

- Developed comprehensive financial management application for Cisco's Commerce group using MEAN stack and cloud-based technology
- Collaborated with stakeholders for input, designed and built the application's front-end from scratch, and worked with teammates to model a robust server framework

Morgan Stanley, Intern | New York, NY

July 2014–August 2014

- Continued development on an internally-distributed AngularJS UI framework
- Successfully created and released a Yeoman generator to expedite new page creation

LEADERSHIP

Rensselaer Student Senate, Class of 2018 Senator | Troy, NY

September 2014–present

- Expected to debate and discuss differing opinions and create compromises to achieve goals with unilateral support
- Contributed to projects and proposals on several student government committees

Senate Student Life Committee, Chairman | Troy, NY

April 2016–present

Senate Web Technologies Group, Chairman | Troy, NY

August 2015–April 2016

The Rensselaer Polytechnic, Managing Editor | Troy, NY

December 2015–June 2016

Contributing Editor | Troy, NY

May 2015–December 2015

Bahamas Technology Initiative, Founder | Nassau, The Bahamas

June 2012–present

- Established educational computer labs in government Urban Renewal centers
- Created curricula for teaching technology necessary for career success

TECHNICAL SKILLS

JavaScript, C++, HTML, CSS, Java, PHP (ordered by strength); AngularJS, NodeJS, ExpressJS, jQuery, MySQL, MongoDB, PostgreSQL; Unix, Git, Subversion; Agile & Scrum Methodology, JIRA, Test-Driven Development

RECOGNITION

Upsilon Pi Epsilon Honor Society (2015); White House Film Festival Official Selection (2014); Miami Herald Silver Knight Honorable Mention (2014); Nordstrom TEN4U Scholarship (2013)