

JUSTIN ETZINE

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EDUCATION

Rensselaer Polytechnic Institute, Troy, NY | GPA: 3.5 2014–2018

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

- Relevant Coursework: *Database Systems (S16)*, Introduction to Algorithms, Principles of Software, Computer Organization and Design, Foundations of Computer Science, Data Structures; *Web Science Development (S16)*, Web Systems Development, IT & Society

SKILLS

Languages: JavaScript, HTML, CSS, C++, Java, PHP (ordered by strength)

Frameworks / Systems: AngularJS, NodeJS, ExpressJS, jQuery, MySQL, Unix, Git, Subversion

Other Concepts: Agile & Scrum Methodology

PAST EMPLOYMENT

Cisco Systems, IT Engineer Intern | Troy, NY 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

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
- Introduced the curricula in the United States as Volunteer STEM teacher for Helping Abused Neglected & Disadvantaged Youth (H.A.N.D.Y.)'s Camp LYFE

Rensselaer Student Senate, 2018 Class Senator | Troy, NY September 2014–present

- Frequently expected to debate and discuss differing opinions and create compromises that accomplished goals with unilateral support
- Contributed to projects and proposals on several student government committees

Web Technologies Group, Chairman | Troy, NY August 2015–present

- Charged with creating technological services to improve the student experience at RPI
- Managed and troubleshooted multiple services established and operated by the group
- Cultivated new interest in joining to expand the group's member and maintain posterity

EXTRACURRICULARS

Rensselaer Center for Open Source, *The Polytechnic*, RPI TV, Hackathon Organization, Resident Students Association, Chabad @ RPI, Rensselaer Pokémon Organization (founder)