## **James Edwards**

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Dartmouth College, Hanover, NH June 2018 Bachelor of Arts: Major in Computer Science GPA: 3.8/4.0 Relevant Coursework: Object-Oriented Programming, Computer Architecture, Discrete Math, Algorithms, Computational Linguistics, Software Design, Full-Stack Web Development Harvard-Westlake School, Studio City, CA June 2014 GPA 3.9/4.0 Cum Laude Society, Spanish Honors Society, National Merit Finalist, National AP Scholar INTERNSHIPS AND WORK EXPERIENCE **Spylight,** Los Angeles, CA, *Summer Intern*, Ruby **Summer** Updated syntax across large sections of code to conform to new versions of software 2015 Wrote tests that would establish the efficacy of old and new methods Implemented changes to administrator website which improved the speed of data requests Coder Dojo, Hanover, NH, Volunteer Instructor, Python Winter 2016 Taught beginning programming at local elementary schools Present Used MIT's Scratch language as well as teaching Python Designed projects alongside mentored students to help them learn programming concepts House of Commons, London, England, Summer Intern Summer Worked with Member of Parliament, Kwasi Kwarteng 2013 Responded to constituents' mail, canvassed in represented districts, researched issues Pediatric Infectious Diseases Laboratory, Cedars-Sinai, Los Angeles, CA, Research Intern Summer 2012 Helped to support seven research studies in a rotational internship program Gained experience in overseeing progress of an experiment in all phases of completion **LEADERSHIP** Dartmouth College Marching Band, Webmaster, Social Chair, Trumpet Section Leader Fall 2014 -Updated photos and information on band website **Present** Planned social events and collecting funds for the band Coordinated attendance for rehearsals and games among section members Zeta Psi Fraternity, Dartmouth College, Service Chair Fall 2015 -Determined requirements for service hours and events for fifty active members **Present** Organized service events hosted for campus by the brotherhood Partnered with a local domestic abuse shelter, contributing over \$2000 from events

• Oversaw logistics of cosponsoring campus service opportunities

## **SKILLS**

Language: Conversational in Spanish

Programming Languages: Java, Python, C, Ruby, HTML/CSS, Javascript