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|  |  | SkillsC/C++  * Java * JavaScript | HTML/CSS  * Ruby/RoR * ASP.NET | MVC Architecture  * UNIX/Windows Systems |
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|  |  | EducationMetropolitan State College of Denver August 2008 - December 2012*Computer Science and Mathematics GPA: 3.3/4.0* Studies and implementation of genetic sorting algorithms in C, C++, and Python, team driven software development, and various creations of Java based applications. Strong leadership and organizational skills coupled with software developmental cycle and testing methodologies surrounding the software development cycle.  ***Relevant Coursework****: Operating Systems, Computer Networking, Object Oriented Programing, Principals of Programming Languages, Software Engineering Principals, Computer Organization and Assembly, Theory of Computation, Computer Science I & II, Digital Circuits.* | | |
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|  |  | ExperienceDirector of Information Technology October 2010 - Present As the Director of Information Technology I am primarily responsible for delegating all technical matters within the SGA office as well as managing all technical initiatives on campus by collaborating and working with the school’s IT administration. This includes campus wide projects, such as, mobile application development – to managing and creating the JavaScript and HTML backbone for the SGA’s webpage. Computer Science and Mathematics Tutor January 2010 - Present Tutoring has given me a competitive edge on communicating foreign concepts to a wide variety of perspectives and brainstorming creative methods of describing abstract subjects. Specifically, my Java and C/C++ skills have greatly benefited alongside with my general Computer Information Systems skills. | | |
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|  |  | Community ExperienceStudent Technology Review Committee (STRC) August 2011 – Present ***Chair***  In hopes of creating a more transparent and vocal student body, I formed the STRC which is directly responsible for testing, evaluating, and providing the school’s IT department with relevant information about student’s technological concerns. Student Affairs Board (SAB) January 2011 – May 2011 ***Board Member***  Tasked with planning the allocation of $2.9 million (FY2012) for student-funded organizations on campus. Investigated and advocated for a reallocation of poorly utilized student fees toward more applicable and relevant items | | |