Tyler Damon Williams

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EDUCATION	Grinnell College, Grinnell, Iowa	
	 Bachelor of Arts (B.A.) in Computer Science Cumulative GPA: 3.4 / 4.0 	Aug 2015 – Present
INTERNSHIPS	 IT Intern, John Deere Developed web screens in HTML which linked to a host system via Java Re-Designed outdated web screens in HTML making them more user friendly Analyzed time/costs savings of upgrading older John Deere technologies 	May 2017
PROJECTS	Pick-Up Stix, Front/Back-End Development • Developed a website for a local business to efficiently reach customers	May 2017
	Volunteer Board, Front/Back-End Development • Developed a website to link volunteers to organizations	Jan 2017
	AUXin, Mobile DesignDesigned an award winning mobile application	Apr 2016
RESEARCH/	Coding for the Social Good, Grinnell College	
PUBLICATIONS	 Undergraduate Research Assistant, Grinnell College Developed a curriculum to increase self-efficacy in underrepresented groups Discovered what approaches have worked and failed in minority education Published and presented findings in ACM and SIGSCE respectively 	May 2016
AWARDS	■ Pioneer Weekend 2.0 First Prize Winner, Grinnell College	Apr 2016
	 Scotlandville Magnet High School Valedictorian 	May 2015
	 QuestBridge Match Scholar 	Dec 2014
SKILLS	Solving and Data Structures) ■ Scheme (Functional	Imperative Problem Problem Solving)■ Discrete Structures.
ON-CAMPUS ACTIVITIES	 Associated Computing Machinery Grinnell Chapter Concerned Black Students Stand-Up Comedy Club NBC Freshman Experience 	