## **James Coleman Gibson**

5500 Wabash Ave Terre Haute, IN 47803 CM263 269-254-7340 gibsonjc@rose-hulman.edu

gibsonje@rose naiman.edu		
OBJECTIVE	To obtain a software developer position disguised as a summer internship	
EDUCATION	Bachelor of Science, Computer Science Minor in Mathematics Rose-Hulman Institute of Technology GPA 3.81	May 2018
EXPERIENCE	<ul> <li>Intern Beckman-Coulter</li> <li>Wrote an investigative prototype for a future prototype</li> <li>Full time position</li> <li>Angular2, RxJS, TypeScript, Node.js, OrientDB, MongoDB</li> </ul>	June 2016 - Aug 2016
	<ul> <li>Developer Rose-Hulman Ventures</li> <li>Wrote software used by paying clients</li> <li>Maintained and developed workers' compensation website</li> <li>Python, Javascript, HTML, jQuery</li> </ul>	Dec 2015 - May 2016
	<ul> <li>Teaching Assistant/Grader Rose-Hulman Computer Science Department</li> <li>Guided students through important beginning concepts</li> <li>Utilized multiple communication styles to reach different individuals</li> </ul>	Sept 2015 - Current
	<ul> <li>Programming Assistant Operation Catapult</li> <li>Full time position</li> <li>Lectured and assisted students with their first programming project</li> </ul>	June 2015 - Aug 2015
PROJECTS	<ul> <li>"Dream Career" Website Intro to Database Systems</li> <li>Wrote a website in a team of three for final CSSE333 project</li> <li>ASP.Net, SQL Server</li> </ul>	Mar 2016 - May 2016
	<ul> <li>Handwritten Digit Recognition Data Mining</li> <li>Worked in team of three for final MA/CSSE490 project</li> <li>Classified user input with neural network trained on MINST dataset</li> <li>Wrote a KD-Tree DBSCAN implementation in a C extension for Python to segment text</li> </ul>	Jan 2016 - Feb 2016
OTHER	Vice President of Astronomy Club Linux as primary OS	Apr 2016 - Current Mar 2015 - Current

June 2016 - Current

Experience with LATEX