

JAMES COLEMAN GIBSON

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OBJECTIVE	<i>To obtain a software developer position disguised as a summer internship</i>	
EDUCATION	Bachelor of Science, Computer Science Minor in Mathematics Rose-Hulman Institute of Technology GPA 3.81	May 2018
EXPERIENCE	Intern <i>Beckman-Coulter</i>	June 2016 - Aug 2016
	<ul style="list-style-type: none"> • Researched web technologies for a future Beckman-Coulter product • Used Angular2, RxJS, TypeScript to build a front-end prototype • Worked with MongoDB, OrientDB 	
	Developer <i>Rose-Hulman Ventures</i>	Dec 2015 - May 2016
	<ul style="list-style-type: none"> • Maintained and developed workers' compensation website • Wrote software used by paying clients • Python, Javascript, HTML, jQuery 	
	Teaching Assistant <i>Rose-Hulman Computer Science Department</i>	Sept 2015 - Current
PROJECTS	Programming Assistant <i>Operation Catapult</i>	June 2015 - Aug 2015
	<ul style="list-style-type: none"> • Lectured and assisted students with their first programming project • Full time position 	
	"Dream Career" Website <i>Intro to Database Systems</i>	Mar 2016 - May 2016
	<ul style="list-style-type: none"> • Worked on a team of three to construct a website for final CSSE333 project • Designed database schema and wrote SQL transactions • C#, ASP.NET, SQL Server 	
	Handwritten Digit Classification <i>Data Mining</i>	Jan 2016 - Feb 2016
ADDITIONAL	Processor Design <i>Computer Architecture I</i>	Oct 2015 - Nov 2015
	<ul style="list-style-type: none"> • Created and tested stack based multicycle processor in using Xilinx • Wrote processor emulator and assembler GUI to test our design • Worked alongside four other developers 	
	Vice President of Astronomy Club	Apr 2016 - Current
	Experience with \LaTeX	June 2016 - Current
	Linux as primary OS	Mar 2015 - Current
Notable upcoming classes include Programming Language Concepts, Operating Systems, Software Design, Software Requirements Engineering		