

# Shane Frederick Bodimer

[shanebodimer.com](http://shanebodimer.com) • [linkedin.com/in/shanebodimer](https://www.linkedin.com/in/shanebodimer) • [github.com/shanebodimer](https://github.com/shanebodimer)

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Objective	Obtain an <b>internship or co-op</b> in Computer Science or related field							
Education	Missouri University of Science and Technology - Junior <b>B.S. Computer Science</b> Relevant classes: <b>Data Structures, Algorithms, Database Systems</b>						Expected Graduation: <b>May 2020</b> GPA: <b>3.50/4.00</b>	
Experience	AT&T Mobility Services, LLC <b>Internet of Things Consulting Engineer - Intern &amp; Co-op</b> Using: <i>React, APIs, Python, C++, Node-RED, Git, Technical writing, Microcontrollers</i> <ul style="list-style-type: none"><li>• Work directly with industry leaders in construction, logistics, retail, etc.</li><li>• Streamline complex device logistics with customized, integrated solutions</li><li>• Responsible for development of multi-million dollar proof of concepts</li><li>• Implement and manage 10+ of AT&amp;T's Internet of Things client initiatives</li><li>• Using Trello and Jira, set team guidelines for project management</li><li>• Lead team of six engineers in web application and API development</li></ul>						Atlanta, GA Jun 2017 - Present	
	Simple Golf Products <b>Website Developer and Social Media Manager</b> Using: <i>Wordpress, PHP, WooCommerce, Google Analytics, Adobe Creative Suite</i> <ul style="list-style-type: none"><li>• Designed and deployed international online webstore</li><li>• Worked with developers to write and act upon user stories</li><li>• Implemented design strategies to generate sales and brand partnerships</li><li>• Engaged hundreds of customers through weekly posts on social media</li></ul>						St. Louis, MO Oct 2015 - Jan 2017	
	Delta Sigma Phi - Delta Epsilon Chapter <b>Secretary, Webmaster, and Public Relations</b> <ul style="list-style-type: none"><li>• Manage fraternity's digital file system for 30+ chairmen</li><li>• Led team of delegates and task assignments to secure two National awards</li><li>• Coordinate member registration and maintain internal web portal</li></ul>						Rolla, MO May 2016 - Present	
Personal Projects	<b>Vetted</b> Using: <i>React, Javascript, PHP, SQL</i> <ul style="list-style-type: none"><li>• 1st place winner at Missouri S&amp;T's 2018 ShamHacks Hackathon</li><li>• Database and connection via API for over 7000 veteran owned businesses</li><li>• Searchable website ranking results on location and user-voted popularity</li><li>• Browser extension that shows related businesses next to every Google search</li></ul>						<a href="http://shanebodimer.com/vetted">shanebodimer.com/vetted</a> Rolla, MO Feb 2018	
	<b>Parkbnb</b> Using: <i>React, Javascript, PHP, SQL, Stripe API</i> <ul style="list-style-type: none"><li>• Airbnb-like web application for users to list and rent open parking spots</li><li>• Five-table database utilizing all fundamental aspects of database systems</li></ul>						<a href="http://parkbnb.shanebodimer.com">parkbnb.shanebodimer.com</a> Rolla, MO Jan 2018 - May 2018	
Skills	React	HTML	PHP	C++	Python	Git	Amazon AWS	Wordpress
	Javascript	CSS	SQL	C	Node-RED	Project Mgmt	Microsoft Azure	Adobe Creative Suite
Honors and Activities	Delta Sigma Phi Fraternity Association for Computing Machinery - Tutor				Missouri Boys State - Senator National Speech & Debate Association			