

JONATHAN WANG

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EDUCATION	University of Michigan College of Engineering	Ann Arbor, MI	Expected May 2023
OBJECTIVE	Seeking computer science or supply chain internship to gain relevant experience in line with career goals		
SKILL SETS	C++, Matlab, HTML/CSS, SolidWorks, Mandarin, Microsoft Office		
WORK & EXTRA CURRICULAR ACTIVITIES	Bluelab Thailand	Sept 2019 - Current	
	Design Team		
	Work on flood mitigation control in Mae Chang, Thailand		
	Design drainage pipe rocket and interactive map that allows users to view thirteen flood gates		
	optiMize	Sept 2019 - Current	
	Core Team		
	Mentor optiMize participants in collaborating on projects that positively impact society		
	Ragunathan Lab, U-M Department of Biological Chemistry	June 2018 - June 2019	
	Intern		
	Assist with everyday lab activities including equipment preservation and glassware cleaning		
	Research and create nano-fluidics device and observe techniques to preserve live cells		
	Traver Lakes Condominium Pool	June 2019 - Sept 2019	
	Chapel Hill Condominium Pool	June 2018 - Sept 2018	
	Lifeguard		
	Preserve clean environment, test pool chlorine and pH levels, and ensure safety of patrons		
	Huron Men's Water Polo Team	Aug 2015 - June 2019	
	Huron Men's Swim and Dive Team	Nov 2015 - June 2019	
	Captain		
	Lead the team in practices and competitive games/meets		
	Communicate between coaching staff and large team of forty members		
AWARDS & HONORS	Dean's List University of Michigan Engineering	2019	
	All-State Award Swimming and Water Polo	2016 - 2019	
	AP Scholar	2018	
	Huron Engineering Expo Engineering Design and Development	2018	
	Participant – Concept Creation, 1st place winner of 20 teams		
	Developed crowdsourcing application utilizing XCode compiler and Swift language		
	All-American Consideration	2017	
	Nominated for the prestigious All-American award as part of state meet relay team		

