Thomas M. Gleiforst

www.thomas-gleiforst.com

	440.00	www.thomas-gienorst.com	Contract Information			
School Address			Contact Information			
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Rulla, MU	05401		(314) 732-7456			
Objective	To obtain a summer internship position in the fields of Computer Science or Computer Engineering.					
Education	Missouri University of So	cience & Technology	May 202			
	-	& B.S. Computer Engineering	GPA: 3.8/4.			
Experience	Missouri S&T Mars Rove	er Design Team	Aug. 2018 – Presen			
	BaseStation and Signals Team Lead					
	 Learned User Interface design by making old designs more intuitive 					
	 Introduced Dynamic Colors to make good or bad values more obvious 					
	• Transformed a crammed 1 window application into a user friendly 3 window application					
	 Instructed new members on how to improve the user experience 					
	Led new members through ticket driven development and agile development sprints					
	Missouri S&T ACM CON	1P	Aug. 2018 – Preser			
	Eventsmaster					
	 Organized recruitment competitions for new members 					
	 Attended additional weekly lectures to prepare for programming competitions 					
	 Participated in bi-weekly competitions between group members 					
	 Presented solutions to competition problems others were struggling with 					
	Oakville Student Council Summer 2017-Pres					
	App Developer					
	 Created an app using OutSystems to track member attendance using barcodes Added features making it easier for admins to determine who has reached their goals Provided app support, particularly as an influx of users join at the beginning of each year 					
				 Launched the application on the Google Play Store and Apple App Store 		
				MetrospectMedia		May 2017-May 201
	Webmaster					
	 Redesigned website on Squarespace: http://www.metrospectmedia.com/ 					
	 Maintained website by making content changes as the team grew 					
	Configured other web platforms to help plan/organize dates and automatically distribute					
		notifications and cor	tracts to clients			
	Skills	Python	App Distribution Process	Customer Service		
Java		C++/C#	Leading / Teaching			
Honors	MST PERCEPOLIS S-Stem Undergraduate Scholar					
and	ACM MegaMiner AI 1 st place team					
Activities	AP Scholar with Distinction Award					
	TSA Coding Competition: 1 st place in region, 2 nd place in state 2 consecutive years					
	Technology Students Association (TSA) President					
	Science National Honor Society Member					
	FIRST Robotics Club (FTC	-				
	National Merit Commen	ded Student				

National Congress of Future Scientists and Technologists Award of Distinction