MIKA MUNCH

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EDUCATION:

Please visit my website: mmunch103.github.io

(2013-2015)

Georgia Institute of Technology - Senior, Expected graduation: December 2017 **B.S. in Computer Science** - Focus in Media and People, **Minor** in Industrial Design **UNSW** in **Sydney, Australia** study abroad for 2 semesters, February 2016- December 2016.

Relevant Classes: Computer Graphics, Computer Organization, User Interface Design, Intro to AI, Data Structures and Algorithms, Object-Oriented Programming, Objects and Design, Research Methods, Probability and Statistics, Combinatorics, Discrete Math for CS, Linear Algebra, Intro to Computing in Python, Sensation and Perception, Social Psychology

Psychology			
SKILLS:	WORK EXPERIENCE:		
Java	3D Visualization Lab Programming Research Assistant	(February 2016-Current)	
Python	In charge of adding multiplayer capabilities for Oculus Rift A corned Unit and Unit is Not contained a vector.		
C	 Learned Unity and Unity's Networking system Data Science Lab Research Assistant 	(August 2015 -December 2015)	
D3.js	Paid position under Dr. Polo Chau		
AngularJS	Working on Google Play's interface		
Django	 In charge of design flow, mockups, and analysis Tivix Inc Software Engineering Intern (2 summers) 	(May-August 2015 &	
WebDev	Completed engineer training for Django Framework and Angulard	IS May-August 2014)	
OpenGL	Worked on site flow project for Apple	da.	
Unity	 Developed internal platform for communication with Django/Angu Helped with project management, mockups and wireframes 	ııar	
Agile PM	 Executed, analyzed and maintained Google Adwords campaign 	(4 (0044 14 0045)	
Photoshop	GaTech Computational Perception Lab - Research Assistant	(August 2014 - May 2015)	
Illustrator	 Using D3.js, in charge of making dynamic data visualization using of solution strategies Studied the Kohs Block Design Test using computational models as a means of testing 		
InDesign	human visual cognition		
•	• Involved in discussing strategies for the CV and Al components Cognitive Science - Memory Lab - Research Assistant (January 2015 - December 2015)	
	Involved in administering experiments and brain imaging		
	Analyzing fMRI scans and summarizing the results		
	Reviewing articles and various lab tasks		
LEADERSHIP	& ACTIVITIES:		
Design For A	merica Exec Board - Director of Marketing and Recruitment	(2015-2016)	
	sible for club marketing and branding		
• Club's go-to UI and design person Design Club Leadership Board (2015-201)			
Acting as a mentor and teacher for Graphic/UI/UX Design			
• Responsible for making teaching material and presentations (2014-2015)			
 VGDev - Video Game Development Club Member Learning Unity3D software and animation with Maya 			
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HONORS / OTHER:

· Contributing artwork and level designs

GT FreShGA Advisor - Student government affiliated freshmen leadership organization

• Personally fundraised over \$1,500 worth of prizes and funds

Helped put on the biggest student run event on campus, with an attendance of over 3,000

• Patent No. 8,082,683 B1 Issued - for Flip-Flop accessory	(Dec. 27, 2011)
Women@CC Member	(2015 - Present)
Member of Alpha Chi Omega Fraternity	(2013 - Present)
Georgia Tech Women's Volleyball Club Team	(2013 - Present)