

# MATTHEW COMPTON

## OBJECTIVE

A position in the field of computer science as a software engineer,  
utilizing my programming skill and passion to solve complex and interesting problems.

## EDUCATION

UNIVERSITY	<b>Georgia Institute of Technology</b>	Atlanta, GA
DEGREE	<b>Bachelor of Science, Computer Science</b>	08/09 - 05/13
GPA	<b>3.50</b> — High Honors, Cooperative Plan	

## WORK EXPERIENCE

EMPLOYER	<b>GTRI - ICL</b>	Atlanta, GA
TITLE	<b>Undergraduate Research Assistant</b>	10/10 - 5/13
<ul style="list-style-type: none"><li>· Helped develop the government-sponsored projects C2Core and NIEM.</li><li>· Developed extensively with XML, XML Schema, XSLT, XPATH, Schematron.</li><li>· Coordinated in an Agile/XP development environment.</li></ul>		
EMPLOYER	<b>GTRI - EOSL</b>	Atlanta, GA
TITLE	<b>Undergraduate Research Assistant</b>	06/12 - 08/12
<ul style="list-style-type: none"><li>· Collaborated with other students to plan, develop, and test an Android application.</li><li>· Forced into a high-pressure environment with tight time-frames and succeeded.</li></ul>		
EMPLOYER	<b>Go Mobile Computing, LLC</b>	Atlanta, GA
TITLE	<b>Android Developer</b>	12/10 - 12/11
<ul style="list-style-type: none"><li>· Developed and released three unique programs to Google Play.</li><li>· Created and updated the company website and social media connections.</li></ul>		

## SKILLS

<b>Languages</b>	Student Member	<b>IEEE</b> (Institute of Electrical and Electronics Engineers)
	Student Member	<b>ACM</b> (Association for Computing Machinery)
<b>Databases</b>	Member	<b>Briaerean Honor Society</b> (Co-operative Education Honors)
	Member	<b>Upsilon Pi Epsilon</b> (Computer Science Honors)
<b>Systems</b>	Member	<b>USCF</b> (United States Chess Federation)
	Pledge	<b>Psi Upsilon</b> (International Fraternity)
<b>Tools</b>	Member	<b>USCF</b> (United States Chess Federation)
	Pledge	<b>Psi Upsilon</b> (International Fraternity)
<b>Other</b>	Member	<b>USCF</b> (United States Chess Federation)
	Pledge	<b>Psi Upsilon</b> (International Fraternity)

## ASSOCIATIONS

<b>Professional</b>	Student Member	<b>IEEE</b> (Institute of Electrical and Electronics Engineers)
	Student Member	<b>ACM</b> (Association for Computing Machinery)
<b>Honor</b>	Member	<b>Briaerean Honor Society</b> (Co-operative Education Honors)
	Member	<b>Upsilon Pi Epsilon</b> (Computer Science Honors)
<b>Social</b>	Member	<b>USCF</b> (United States Chess Federation)
	Pledge	<b>Psi Upsilon</b> (International Fraternity)