

# Taufiq T Dhanani

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## OBJECTIVE

To seek employment at a company in which I can contribute my experiences in a team environment and build new software solutions in order to increase the company's profitability and also further develop my programming skillsets

## EDUCATION

<b>Georgia Institute of Technology, College of Computing</b> – Atlanta, Georgia	<b>August 2012 – May 2016</b>
<b>Bachelor of Science in Computer Science: Information Internetwork and People Threads</b>	
GPA: 3.8/4.0 – Faculty Honors – Dean's List	
<b>Georgia Tech International Studies</b> – Barcelona, Spain	<b>May 2014 – August 2014</b>
<b>Campus Location: Universitat Politècnica de Catalunya</b>	
Completed twelve hours in Computer Science and Architecture – Traveled to nine countries	
<b>Gwinnett School of Mathematics, Science, and Technology</b> – Lawrenceville, Georgia	<b>August 2008 – May 2012</b>

## EXPERIENCE

<b>Discrete Math CS2050 – Undergraduate Teaching Assistant</b> – Atlanta, Georgia	<b>August 2014 – Present</b>
<ul style="list-style-type: none"><li>– Taught one 80-minute recitation session each week, graded student work and exams, proctored during the exams for the lead instructor, held office hours (at least three hours a week), and attended organizational meetings with the lead instructor</li></ul>	
<b>Georgia Tech Multimedia Studio – Technology Support Assistant II</b> – Atlanta, Georgia	<b>June 2013 – Present</b>
<ul style="list-style-type: none"><li>– Provided one-on-one support for an average of five customers per shift on multimedia projects involving sound manipulation, graphic design, or video editing and quickly trained inexperienced users on the basics of media software such as Final Cut Pro, Photoshop, or Illustrator</li><li>– Assisted students with designing and plotting large poster prints and efficiently managed up to a 50 student queue for the plotting services</li></ul>	
<b>Cisco Systems – Student Intern</b> – Lawrenceville, Georgia	<b>August 2011 – May 2012</b>
<ul style="list-style-type: none"><li>– Organized and consolidated the management department's documentation and schedules by creating and maintaining an online database and worked with the Project Management Team to develop the front end access for the database</li><li>– Debugged and patched the boot loader on multiple models of Cisco's set-top boxes</li></ul>	
<b>Primus Software Corporation – Student Intern</b> – Duluth, Georgia	<b>June 2010 – July 2010</b>
<ul style="list-style-type: none"><li>– Created a web application in Microsoft Access for Toastmasters International that collected new member data, scheduled events, and contacted all the members of the organization</li><li>– Collaborated with employees abroad to develop a finalized web application in Visual Basic which, host the application on the company's server, and demoed it to the clients</li></ul>	

## SKILLS

<b>Programming:</b>	Java, Python, C, Ruby, HTML, CSS, C#, Visual Basic, RobotC, SQL, AJAX
<b>Platforms:</b>	Android OS, iOS, Mac OS X, Linux, Windows
<b>Design:</b>	Final Cut Pro, Adobe Photoshop, Illustrator, Dreamweaver, Lightroom, Premier, Autodesk Inventor, AutoCAD
<b>Languages:</b>	English – native, Urdu/Hindi – fluent, Spanish – conversational, Arabic – beginner

## PROJECTS

<b>Crash Test Teamwork</b> – Video Game Development Club
<ul style="list-style-type: none"><li>– Programed in C Sharp with Unity 3D Game Engine to create various levels for the game “Crash Test Teamwork” with a team consisting of nine students</li></ul>
<b>MULE Game</b> – CS 2340 Objects and Design
<ul style="list-style-type: none"><li>– A team of four students developed a MULE Simulation game that had multiple player support using Java, XML, and GitHub</li></ul>

## ACTIVITIES

<b>Sigma Beta Rho Fraternity Incorporated</b> – Atlanta, Georgia	<b>April 2013 – Present</b>
<b>Vice President of Internal Affairs</b> – Maintained the internal status of the Fraternity and implement events and workshops	
<b>Brotherhood Chair</b> – Implemented multiple brotherhood each semester such as Brotherhood Paintball, Cabin Trip, and Alumni Tailgates	
<b>Academic Chair</b> – Contacted alumni and hosted academic workshops and arranged academic resume workshops	
<b>Jubilee Monuments Corporation</b> – Metro Atlanta, Georgia	<b>June 2010 – Present</b>
<b>Counselor</b> – Volunteered at various camps in the Ismaili Muslim community each consisting of 100-400 participants from elementary school to high school in order to strengthen community and act as a mentor	

