

# Rehan Butt

rehanbutt.com rehanbutt@cmu.edu

Goal	To obtain an internship that will help me continue to learn and follow my passions in art and technology, while contributing to the company.
Education	<p><b>Carnegie Mellon University [2012 - Current]</b></p> <ul style="list-style-type: none"><li>- Relevant Coursework<ul style="list-style-type: none"><li>- Introduction to Digital Media 1 &amp; 2   Digital Tooling   Architectural Design Studio 1 &amp; 2</li><li>- Fundamentals of Programming and Computer Science   Principles of Imperative Computation</li><li>- Principles of Functional Programming   Introduction to Computer Systems</li></ul></li></ul> <p><b>National University of Singapore [Summer 2013]</b></p> <ul style="list-style-type: none"><li>- Design Program - Designing for Active Aging (Certificate Program) From concept to prototype, enhanced team building skills as well as leadership skills</li></ul> <p><b>St. Andrew's Episcopal School, Potomac, MD [2008 - 2012]</b></p> <ul style="list-style-type: none"><li>- Mane News School Newspaper: Editor &amp; Chief of Design (2011 - 2012), Executive Layout Editor (2010-2011)</li></ul>
Awards	<p><b>Expat Living Magazine - Singapore, Singapore [2013]</b></p> <ul style="list-style-type: none"><li>- Photo competition winner - Published in print and online</li></ul> <p><b>St. Andrew's Episcopal School, Potomac, MD [2009 - 2012]</b></p> <ul style="list-style-type: none"><li>- Awards - 2D, 3D (Fountain/Ceramic and Mixed Media) &amp; 3D (Blown Glass, Metal &amp; Ceramic Fountain)</li><li>- Significant Achievement in the Visual Arts Award (2012)</li></ul> <p><b>Best of Independent School Art Show - Landow Gallery, Bethesda, MD [2011]</b></p> <ul style="list-style-type: none"><li>- Honorable Mention - Sculpture</li></ul> <p><b>Presidential Service Award [2008 - 2011]</b></p> <ul style="list-style-type: none"><li>- Completed over 100 hours per year of volunteer work to earn the Gold and Silver awards</li></ul>
Activities	<p><b>Designer   Member - ScottyLabs [2014]</b></p> <p>A student organization with the goal to educate the rest of the CMU community. Running workshops and organizing meetups. Rebranded ScottyLabs as part of a more design oriented direction</p> <p><b>Global Conference on Educational Robotics - (Botball) [2008-2011]</b></p> <p>Awarded 1st place in Alliance Competition - team leader— designed, built, programmed and presented 2nd place overall, double elimination finalists &amp; Judges Choice Award</p>
Work Experience	<p><b>Designer   Developer - Human Behavior Computing Lab - (HCII at CMU) [Summer 2014 - Current]</b></p> <ul style="list-style-type: none"><li>- Designed and created a website for the labs, projects and members</li></ul> <p><b>Intern - Architrave , Singapore -(Architectural Firm) [Summer 2013]</b></p> <ul style="list-style-type: none"><li>- Modeled several projects using 3dsMax, revit and autoCAD, Helped to expand the in house materials and standards libraries</li></ul> <p><b>Intern - National Institute of Standards &amp; Technology - [Summer 2011]</b></p> <ul style="list-style-type: none"><li>- Worked on developing website, wrote java program, attended seminars and workshops</li></ul> <p><b>President &amp; CEO - Naher Industries [June 2010 - August 2012]</b></p> <ul style="list-style-type: none"><li>- Application, Web and Logo Developer</li><li>- Clients include Center for Transforming Teaching and Learning, St. Andrew's Episcopal School</li></ul> <p><b>Birthday Party Host - Bowl America [September 2009 - 2011] (Part time year round position)</b></p> <ul style="list-style-type: none"><li>- Responsibilities include: addressing customers' requests, working the cash register, setting and cleaning up, food preparation, and training new hosts</li></ul>
Skills	<p>Design Thinking   Photoshop   Illustrator   InDesign   Dreamweaver   Rapidweaver RhinoCeros   RhinoCAM   Vrays   AutoCAD   Revit HTML   CSS   Java   C   Python   CNC Router   Lasercutter   3D Print Modeling   Hand &amp; Technical Drawing</p>