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# TAE HONG MIN

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## EMPLOYMENT

<b>Advisory Associate</b>	<b>PricewaterhouseCoopers</b>	<b>Summer 2016 - Current</b>
<ul style="list-style-type: none"><li>• Drove product development and risk assessment in cyber security field to discover client's internet facing assets.</li><li>• Led a Sailpoint IDN implementation to reduce security risk in client's Identity Access Management (IAM).</li></ul>		
<b>Venture Fellow</b>	<b>Startupbootcamp (SBC)</b>	<b>Summer 2016</b>
<ul style="list-style-type: none"><li>• Consulted and aided startups incubated by SBC NYC in technical development and administrative duties.</li><li>• Sourced and researched venture capital firms and key people in the fintech industry to invite to the startup expo.</li></ul>		
<b>Software Developer Intern</b>	<b>Seagate Technology</b>	<b>Summer 2015</b>
<ul style="list-style-type: none"><li>• Developed Java software focused on using the jdbc libraries to connect to the Oracle database for customer use.</li><li>• Wrote Oracle SQL scripts for Big Data analysis with raw data to find patterns and relationships for development.</li></ul>		
<b>Windows Phone App Developer</b>	<b>Microsoft Corporation (Sphero Pilot Project)</b>	<b>Summer 2015</b>
<ul style="list-style-type: none"><li>• Utilized Azure's mobile/cloud services to run node.js to create listening ports for Windows 8.1 Phones using a MYO.</li><li>• Parsed audio files into ranges of various decibel levels of frequency using p5.js to generate dynamic game files.</li></ul>		

## SIDE PROJECTS

<b>Founder and Blogger</b>	<b>Chapter One   chpt1.github.io</b>	<b>Fall 2016 - Current</b>
<ul style="list-style-type: none"><li>• Created a blog to interview early-stage startup founders and people in the tech industry.</li><li>• Writes tutorials on various technologies, hackathons for beginners, and personal experiences.</li></ul>		

## TECHNICAL PROJECTS AND EXPERIENCES

- ELIZA - Winner of Best use of **IBM Watson** and Best use of **Radix**, TechCrunch DisruptNY. Developed a mobile Ionic application to translate your speech to text and query it to determine your mental state leveraging IBM Watson.
- BumbleAidr - Winner of Best use of **Oculus Rift DK2**, Bitcamp. Developed a therapeutic VR application to help diagnose and treat patients with ADHD using Unity and the Oculus Rift. Awarded by former CEO Brenden Iribe.
- TurbineEDU - Winner of Best **AWS Hack**, YCP Hacks. Developed a low-cost turbine using for schools with low budgets to help teach basics of aerodynamics with basic IoT technologies and Sketch.
- Project Asclepius - Winner of a Best **Microsoft Prize**, Hack the Planet. Developed a Windows 10 Application that attempts to help those diagnosed with Cerebral Palsy with their motor functions using muscle therapy (MYO).
- Oculus Drift - Winner of the Best Medical Hack by **Merck** and Best Embedded Hardware Hack by **L3-Communications**, HackRU. Built a wireless chassis controlled by a MYO armband and a camera connected to the chassis that is controlled by an Oculus rift with using the laptop as the central controller.
- eMeteorAidor - Winner of the **Microsoft Prize**, NASA's SpaceApps Hackathon. Developed an early response protocol web app for when meteorites or asteroids have made impact on Earth.

## LANGUAGES AND TECHNOLOGIES – HIGHEST TO LOWEST PROFICIENCY, LEFT TO RIGHT IN EACH CATEGORY

<i>Languages:</i> JS, Java, Oracle SQL, HTML5, CSS3	<i>Miscellaneous:</i> Azure, Shodan, Sailpoint IDN, Oculus Rift
<i>Frameworks:</i> Node.js, JQuery, Angular.js, Git, Rails	<i>Other:</i> Korean (Fluent)

## EDUCATION

<b>Bethlehem, PA</b>	<b>Lehigh University</b>	<b>Class of 2016</b>
<ul style="list-style-type: none"><li>• BS Integrated Computer Science and Business (CSB)</li><li>• <i>Residential Advisor (RA)</i>: Practiced discipline training on dealing with crisis/conflictual situations such as hazing.</li><li>• <i>Microsoft Student Partner</i>: Developed apps and demos to demonstrate the latest Microsoft technologies on campus.</li><li>• <i>Vice President of Campus Entertainment Organization</i>: Managed budget of over \$150,000 per year on club events.</li><li>• <i>Programming Chair of Association of Computing Machinery</i>: Ran tech workshops and hackathons for club members.</li></ul>		