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# TAE HONG MIN

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## EXPERIENCE

**Advisory Associate** **PricewaterhouseCoopers** **Summer 2016 - Current**

- Drove product development and risk assessment in cyber security field to discover client's internet facing assets.
- Led a Sailpoint IDN implementation to reduce security risk in client's Identity Access Management (IAM).

**Founder** **Chapter One | chpt1.github.io** **Fall 2016 - Current**

- Created a blog to bi-weekly post interviews of early-stage startup founders and people within the tech industry.
- Writes tutorials on various technologies, hackathons for beginners, and personal experiences in tech community.

**Venture Fellow** **Startupbootcamp (SBC)** **Summer 2016**

- Consulted and aided seed stage startups incubated by SBC NYC in technical development and administrative duties.
- Sourced leading venture capital firms and key people in the fintech industry to invite to the startup expo.

**Software Developer Intern** **Seagate Technology** **Summer 2015**

- Developed Java software focused on using the jdbc libraries to connect to the Oracle database for customer use.
- Wrote Oracle SQL scripts for Big Data analysis with raw data to find patterns and relationships for development.

**Windows Phone App Developer** **Microsoft Corporation (Sphero Pilot Project)** **Summer 2015**

- Utilized Azure's mobile/cloud services to run node.js to create listening ports for Windows 8.1 Phones using a MYO.
- Parsed audio files into ranges of various decibel levels of frequency using p5.js to generate dynamic game files.

## HACKATHONS & AWARDS

- 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.
- eMeteAidor - 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

Languages: JS, Java, Oracle SQL, HTML5, CSS3

Miscellaneous: Azure, Agile, Raspberry Pi, Excel, Oculus Rift

Frameworks: Node.js, JQuery, Angular.js, Git, Rails

Other: Korean (Fluent)

## EDUCATION

**Bethlehem, PA** **Lehigh University** **Class of 2016**

- BS Integrated Computer Science and Business (CSB)
- *Microsoft Student Partner*: Developed apps and demos to demonstrate the latest Microsoft technologies on campus.
- *Programming Chair of Association of Computing Machinery*: Ran tech workshops and hackathons for club members.
- *Vice President of Campus Entertainment Organization*: Managed budget of over \$150,000 per year on club events.
- *Residential Advisor (RA)*: Practiced discipline training on dealing with crisis/conflictual situations such as hazing.