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EMPLOYMENT

Advisory Associate	PricewaterhouseCoopers	Summer 2016 - Current
<ul style="list-style-type: none">• Drove product development and risk assessment in cyber security field to discover client's internet facing assets.• Led a Sailpoint IDN implementation to reduce risk in client's Identity Access Management (IDM).		
Venture Fellow	Startupbootcamp (SBC)	Summer 2016
<ul style="list-style-type: none">• Consulted and aided startups incubated by SBC in NYC in technical development and administrative duties.• Sourced and researched venture capital firms and key people in the fintech industry to invite to a startup expo.		
Software Developer Intern	Seagate Technology	Summer 2015
<ul style="list-style-type: none">• 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
<ul style="list-style-type: none">• 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.		

SIDE PROJECTS

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

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.
- 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

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

EDUCATION

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