JONATHAN G. TANG

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EDUCATION

Binghamton University, School of Management || Binghamton, NY　　　　　*Graduated December 2015*
Bachelor of Science in Business Administration
Concentration in Management Information Systems
Cumulative GPA: 3.12/4.00

Korea University, Korea University Business School || Seoul, South Korea　　　*August 2014-December 2014*
Business School Exchange Program

Stuyvesant High School || New York, NY　　　　　*Graduated June 2011*
Advanced Regents Diploma with Honors

PROFESSIONAL EXPERIENCE

Mount Sinai Health System || *Business Analyst* || New York, NY　　　*July 2016 – September 2016*
- Provided support to the Business and Strategic Planning department by conducting analyses on physician and medical practice data, such as P&L analysis and YOY projections, and supplying insight on discrepancies and trends
- Utilized medical programs, directories, and databases such as FPSC, HANYS, SPARCS, and Crimson to gather information on physician and medical practices
- Consolidated necessary data into Excel spreadsheets, sorting, summarizing, and formatting the data by using VLOOKUP and Pivot Tables in order to highlight important data and increase readability
- Assisted in the construction of a hospital in Kazakhstan by providing benchmark physician CFTE, wRVU, E&M, and Case data for all departments and specialties in Mount Sinai Hospital

FDM Group || *IT Consultant Trainee* || New York, NY　　　*March 2016 - April 2016*
- Completed Pro Skills and Oracle - SQL/PL training modules, becoming proficient at utilizing Oracle software and searching through large databases for specific queries using data manipulation language
- Strengthened fellow trainees by collaborating and providing insight and suggestions on resumes and presentation skills as well as clarifying the logic behind SQL code to help them better utilize the language

Nanticoke Gardens || *Systems Analyst* || Binghamton, NY　　　*January 2015 - May 2015*
- Improved the company's cluttered inventory system by utilizing agile methodologies to create a new identification system that kept track of over 2000 different items, consolidating multiple Excel spreadsheets, and eliminating redundancies
- Developed and implemented a macro sorting system in Excel using VBA to sort through the inventory, allowing employees to find important information with ease, saving the company $4,760 in the first year and $1,560 every year thereafter
- Served as the liaison between the company President and the development team, defining business requirements and providing proper documentation during the during the system development life cycle to ensure the company's needs were fully met during the system development life cycle

LEADERSHIP EXPERIENCE

Nu Alpha Phi Fraternity, Inc. || *Public Relations Chair / Secretary* || Binghamton, NY　　*January 2013 - December 2015*
- Managed Facebook and Instagram accounts for the fraternity, bridging the gap between the fraternity and student body and creating a platform for other students to interact with the organization
- Designed and created flyers and social media promotional material using Photoshop to help raise campus awareness for social, academic, and philanthropic events hosted by the fraternity
- Prepared and organized in-depth meeting minutes, utilized online calendar via Google Apps to keep track of planned events and detail progress of ongoing organization activities and programs
- Created and managed the organizations' listserv and alumni information in Excel to streamline the relay of important updates

Senior Capstone: Global Strategic Management || *Team Lead* || Binghamton, NY　　　*August 2015 - December 2015*
- Conducted heavy analysis and research on Harvard Business Cases regarding Cola Wars, Philips v Matsushita, and Mobileye, identifying core competencies and needs for internal improvement
- Created and presented each case to peers and professors through PowerPoint, articulating opportunities in a global market and creating realistic and in-depth recommendations that could be used to optimize each company's performance
- Participated in a case competition for the Mobileye case, presenting in front of a panel of industry professionals and placing as a finalist

IT Innovation and E-Commerce Association || *Lead Presenter* || Seoul, South Korea　　*August 2014 - December 2014*
- Led a team of 3 to create presentations and express and impact of WhatsApp, Pandora Radio, and open-source hardware to alumni, professors, and industry professionals by conducting internal business model and external industry analysis
- Served as the liaison between the team and program managers to ensure project requirements met standards in quality and were delivered in a timely fashion

SKILLS AND INTERESTS

Technical: HTML, CSS, JavaScript, SQL, Python, VBA, Microsoft Office (Word, Excel, PowerPoint, Outlook, Access), Microsoft Visio, Microsoft Project, Oracle, Google Apps, GitHub, Software Development Life Cycle (SDLC), Agile development, Photoshop
Languages: English (native), Cantonese (conversational), Spanish (conversational), Korean (basic)
Interests: Future-tech, History and Geopolitics, Travel, Cooking, Stand-up Comedy, Cinema, Animation, Drawing, Hip-hop, Dota