Jong Min Park

jong.min.park@emory.edu | linkedin.com/in/jongmp   jongmp.github.io | github.com/jongmp

EDUCATION

Emory University, Goizueta Business School   **Atlanta, GA**
Bachelor of Business Administration, Concentration: Information Systems and Operations Management   Expected May 2021
Cumulative GPA: 3.86
Relevant Courses: Natural Language Processing; Text Mining; Machine Learning; Neural Networks; Support Vector Machines

ABOUT ME

Technical	**Machine Learning**: Classification, Regression, Feature Engineering, Data Scraping, Data Manipulation, Visualization
	Statistics: Regression, Confidence Intervals, Bayesian and Monte Carlo methods
Coding	**Python** (Pandas, NumPy, Seaborn, scikit-learn, Jupyter Notebook, Keras, Matplotlib), SQL, Octave (Novice), HTML
Personal Interests	Golf (*Emory Club Golf*), Soccer, Tennis and Cooking

PROFESSIONAL EXPERIENCE

Central Veterans Hospital   **Seoul, Korea**
Secretary to the Chief Executive Officer   June 2018 – June 2019
- Provided administrative and clerical support to Executive Secretary, CEO, Staff Management Team, and Internal Audit Office
- Arranged meetings and conference rooms for meetings between representatives of the Blue House and C-Level Executives
- Handled patients complaints and inquiries to promptly provided appropriate solutions and alternatives

Emergency Room Patient Care Technician   June 2017 – June 2018
- Quantitative inventory forecasting and restocking by analyzing past orders and number of patients for over 50 medical supplies daily
- Tended to over 120 urgent care patients daily to monitor their condition during medical treatments and examinations
- Managed and sanitized all equipment and isolation rooms for infection control

Goizueta Business School Digital Education and Instructional Design   **Atlanta, GA**
Course Builder, Canvas Teaching Assistant to Professor Imani, Dr. Graves, and Professor Gilkey   July 2016 – June 2017
- Produced over 10 guides on Emory's new learning management system that were distributed to all faculty
- Collaborated with 5 Professors to assist and design courses for over 1,000 students on the learning management system using HTML
- Conducted an internal A/B test on a small sample to understand preferences for different course designs

Shin Se Gae Accounting Firm   **Seoul, Korea**
Research Intern   May – August 2016
- Studied over 100 articles on Co-operative Accounting practices in U.S, Canada, Spain, and South Korea
- Translated and presented over 400 pages of research on Co-operative Accounting from English to Korean
- Shared findings with the CEO in preparation for a lecture in a Co-operative Accounting Convention

LEADERSHIP & ACTIVITIES

Homeless Outreach Awareness Project (HOAP)
Executive Member: Co-Treasurer   September 2015 – July 2017
- Managed the club's budget in accordance to Emory's Student Government Association Rules
- Collaborated with DeKalb County to survey and distribute supplies to over 20 individuals suffering from homelessness
- Hosted 5 movie screenings and talks to educate students about homelessness

Academic Fellow
Mentor   April 2016 – June 2017
- Aided 5 first year international students to transition into Emory by assisting them in all aspects of transition
- Facilitated and lead group discussions on Emory's expectations during International Orientation

PERSONAL PROJECTS & CASE COMPETITIONS (more at jongmp.github.io)

Airbnb Listing Image Classification (www.medium.com/...**)**
- Performed an exploratory data analysis using Python and Jupyter Notebooks to give 5 insightful tips for hosts to improve occupancy
- Built a machine learning image classifier using Keras that predicts the success of a listing based on the image of the house

PGA Tour Earning Prediction (www.medium.com/...)
- Utilized beautifulsoup and Python to scrape data from pgatour.com to perform an exploratory data analysis using Jupyter Notebooks
- Implemented linear regression and feature engineering using scikit-learn to predict the earnings of professional golf players

H1-B Visa (www.medium.com/...)
- Performed data analysis using Python to understand how President Trump's policies has affected H1-B Visa applicants

PwC Challenge Consulting Case Competition (1st Place)
- Performed a cost benefit analysis to make recommendations that will increase long term profits through sustainable business practices