Peter (In) Lee

Self-driven, detail-oriented professional leveraging data analytics principles along with a consulting mindset to solve real-world business problems.

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SKILLS

MS Office Suite Git Python SQL NLP Machine Learning Data Visualizations Data Mining

DATA ANALYTICS EXPERIENCE

DATA SCIENCE IMMERSIVE - General Assembly

Atlanta, GA (Jan 2018 - Apr 2018)

Completed a 12-week full-time immersive Data Science course consisting of in-class projects, Kaggle competitions, and personal passion projects to best apply data science principles to real-world datasets. Explored and analyzed datasets using Python, SQL, and visualizations to present findings to both technical and non-technical audiences.

- Identifying Incentivized Product Reviews
 - Analyzed trends from Amazon product reviews to find predictors for incentivized or fake reviews.
 - Skills: Data Mining, EDA, Visualizations, Selenium
- West Nile Virus Prediction Kaggle
 - Worked in teams to create a classification model using weather, location, and testing data to predict West Nile Virus outbreaks to allow the city to property deploy precautionary measures.
 - Skills: Python, Python libraries (numpy, scikit-learn, etc.), Git/Github
- Natural Language Processing / Web-Scraper
 - Analyzed top Reddit threads by scraping live data along with natural language processing. Skills: Python, BeautifulSoup, NLTK, Selenium

WORK EXPERIENCE

SENIOR TAX CONSULTANT - Deloitte Tax, LLP

Atlanta, GA (Jun 2015 - Current)

- Co-lead office-wide training for a pass-through technology tool to help improve engagement efficiencies
- Assisted in the coordination of estimated tax research as a firm-wide resource
- Implemented an automated process to confirm thousands of partner elections
- Managed a team of 10 to prepare and review >600 state returns for the East Coast Investment Management Return Network
- Frequently working on multiple clients with a varying project due dates

PROCUREMENT ENGINEER - DLR Distributors, INC.

Stone Mountain, GA (Jan 2012 - Aug 2012)

- Coordinated the production of discontinued parts from an overseas manufacturer
- Implemented quality assurance inspections before client delivery
- Established a relationship to help this company become a distributor of a major bus and train manufacturer
- Created transit bid result trackers that influenced future pricing/bidding decisions

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA (Aug 2018 - Jul 2020 Expected)

Master of Science - Computer Science (Online)

GENERAL ASSEMBLY

Atlanta, GA (Jan 2018 - Apr 2018) Data Science Immersive

GEORGIA STATE UNIVERSITY

Atlanta, GA (Jun 2013 - May 2015)

Master of Business Administration

GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA (Aug 2007 - Dec 2011)

Bachelor of Science - Mechanical Engineering