John Doe

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EDUCATION

xx University, B.A. Sports Industry Management 2019

- CPA: 3.7 / 4.5

xx University, B.S. Industrial Engineering 2019

- CPA: 4.1 / 4.5

PROJECT

Bachelor's thesis, University *March - June 2018 (Co-op):*

- Develop Machine Learning model for Russian Sentiment Analysis.
- Develop R language API for extracting GDELT data.
- Develop Microsoft Azure API for R to extract keywords.
- Visualize Sentiments using Tableau and R.

Data Mining, University Predict Subscription of a Bank term deposit *May - June 2018 (Co-op):*

- Perform the entire project as a team leader.
- Develop Classification model using Java and R languages. • Visualize Results using R.

Data Structures, University Portfolio Optimization *November - December 2017 (Co-op):*

- Perform the entire project as a team leader.
- Develop Linear Programming model using Java and R to optimize High Dimensional Data.
- Visualize LP model using R.

Applied Statistics, University Demand Forecast Competition *November - December 2017 (Co-op):*

- Perform the entire project as a team leader.
- Develop Regression model using R to predict the demand of the movie "Steel Rain".
- Visualize Results using R.

Microsoft Professional Program Data Science, Microsoft *December - January 2016:*

- Loan Granting Binary Classification
- Developed Classification model using R and Azure Cloud Service.

EXTRA CURRICULUM

Coursera, Inc. (MOOC platform)

Deep Learning Specialization deeplearning.ai

- The Deep Learning Specialization is designed to prepare learners to participate in the development of cutting-edge AI technology, and to understand the capability, the challenges, and the consequences of the rise of deep learning. Through five interconnected courses, learners develop a profound knowledge of the hottest AI algorithms, mastering deep learning from its foundations (neural networks) to its industry applications (Computer Vision, Natural Language Processing, Speech Recognition, etc.).

Data Science Specialization — Johns Hopkins University

- Learn how to use the tools of the trade, think analytically about complex problems, manage large data sets, deploy statistical principles, create visualizations, build and evaluate machine learning algorithms, publish reproducible analyses, and develop data products.

Machine Learning Specialization — University of Washington

- Learn Machine Learning including Prediction, Classification, Clustering, and Information Retrieval.
- Learn how to analyze large and complex datasets, create systems that adapt and improve over time, and build intelligent applications that can make predictions from data.

AWARDS & CERTIFICATIONS

AWARDS

- Highest Honors Semester 2018 Spring, Hanyang University
- Honors Semester 2017 Fall, Hanyang University
- Highest Honors Semester 2017 Spring, Hanyang University

CERTIFICATIONS

- Microsoft Professional Program Data Science Certificate

SKILLS

- Sports Management, Data Analysis
- R, Javascript, Java
- Office, Tableau

LANGAUGE

- TOEIC : 885
- OPIc: IM