# KANGHEE LEE





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#### SUMMARY

- Recent graduate with a Bachelor's degree in Business Analytics with a strong background in machine learning, statistics, and mathematics.
- Practical experience in data analysis, statistical modeling, and data visualization.
- Fast learner and a team player, eager to continue professional development and apply skills in a real-world setting.

#### **EXPERIENCE**

#### Bachelor Final Project, Gemeente Almere, 2022 Mar- July

- Worked on a team to make a segmentation of electric vehicle charging stations usage by clustering algorithms.
- Implemented and compared a variety of clustering algorithms and wrote a academic research paper of the result.
- Visualized the clustering result on the map with Folium and Seaborn.

#### **EDUCATION**

### Vrije University Amsterdam, Netherlands

- · Bachelor of Science in Business Analytics, 2019 2022
- · Master of Science in Business Analytics, 2022 2024

#### Kookmin University, South Korea

· Bachelor in Management, 2017-2018

## **SKILLS**

- · Programming: Java, Python, R, SQL
- · Machine Learning: scikit-learn, Pytorch
- · Statistical Analysis: R, Statsmodel, Bioinfokit, Pingouin
- · Data Visualization: Matplotlib, Seaboard, Folium
- Language: Korean(Native), English(Advanced)

#### **REMARKS**

#### Combinatorial Optimization (X\_401067)

 Get highest rank on academic paper on finding asymptotic solution for NPhard problem using evolutionary search algorithm.

## Project Business Analytics 1 (X\_400316)

 Get highest rank on academic report on finding and optimal order strategy with dynamic programming.

### **Business Simulation (401006)**

• Get highest rank on academic report on deciding optimal placement of ambulances using discrete event simulation through Java