Jaehoon Jung

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PROFILE

Data analyst who is helping in solving a problem such as business decisions through the analysis algorithm, and machine learning. A data analyst has the following skills. First is analytical thinking. I think it's important for a data analyst to know what to analyze and to provide a solution that fits. I can find and visualize effective data models on large datasets. Second, basic development knowledge. I gained basic development knowledge through programming experience that I learned in school and personal project experience.

EDUCATION

Stony Brook University, Stony Brook, NY   January 2019 – December 2022
Bachelor of Science in Applied Mathematics and Statistics   **Major GPA**: 3.31/4.00
Angelo State University, San Angelo, TX   *August 2017 – December 2019*
Bachelor of Science in Computer Science   **GPA**: 3.71/4.00

SKILLS

Programming Languages: Python, R, SQL, Java, C++
Software and Integrated Development Environments (IDEs): Jupyter Notebook, GitHub, Microsoft Visual Studio, Google Colab, RStudio, Eclipse
Languages: English – proficient, Korean - native

PROJECTS

Rossmann Store Sales, Kaggle Competition (https:///www.kagle.com/competitions/)
- Computed and visualized important features.
- Computed the best prediction of this data.

Mobile Data Classification, Kaggle
- Computed cross-validation-score of each data model.
- Compared and evaluated the performance of each the following models: logistic regression, decision tree classifier, random forest classifier, Ada boosting, and gradient boosting decision tree.

Soccer Player Analyzing
- Interpreted players to scout from European league players and remove from team squad.
- Computed and visualized specific personal skills using computer software.

EXPERIENCE

Army at Republic of Korea, Sergeant, Honorable discharged   Goseong, Kangwon-do
- Served in the general outpost at Go-Seong.   January 2020 – August 2021
- Executed a mission to monitor and analyze the enemies.

Activities

English Peer Tutoring for International Students, Member of Bridge Tutor   San Angelo, TX
- Provided fun student-led, language-learning environment for students.

Korea Student Association, Member of Welfare   San Angelo, TX
- Provided opportunities to learn Korean culture and language.
- Hold K-Pop concert for San Angelo people.

Korean Life Media, Data Collector   Stony Brook, NY
- Executed collect and design data for the monthly radio broadcast.