

## Skills

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**Programming Languages:** Python(Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, Keras), SQL, JS

**Visualization tools:** Tableau, Power BI, IBM Cognos Analytics

**Soft Skills:** Critical Thinking, Communication, Attention to Detail, Problem-Solving, Teamwork and Collaboration, Project Management

**Languages:** Native Russian and Uzbek, Fluent English, Intermediate Korean

## Education

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**Sejong University**, College of Software Convergence| Bachelor of Computer Science and Engineering (BBA) | GPA: 4.3 / 4.5

**IBM Data Analyst Professional Certificate** (9 Courses) by IBM | November 2023

**Machine Learning Specialization** (3 Courses) by Stanford University & DeepLearning.AI | July 2024

## Work Experience

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**SISTECH CO., LTD. – JUNIOR DATA ANALYST; SEOUL**

March 2024 – August 2024

- Utilized Python for data manipulation and analysis, training models using YOLOv8 to detect road anomalies from images, resulting in improved accuracy for autonomous inspection systems
- Led a team of three data labelers, distributing tasks, monitoring performance, and ensuring accurate data annotations. Enhanced team productivity by implementing effective task management and performance feedback
- Organized and labeled extensive datasets comprising images and video footage, conducted thorough analysis, and prepared detailed reports on team performance and project progress. Delivered regular reports highlighting key insights and milestones to senior researchers.

## Projects

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### SINGAPORE HDB RESALE FLAT PRICES

- The project analyzed and predicted Singapore HDB resale flat prices using data cleaning, exploratory data analysis, and machine learning models (Polynomial Regression, Neural Network, Decision Tree, Random Forest, Gradient Boosting, XGBoost) with Python, Pandas, scikit-learn, TensorFlow, and Matplotlib.

### STORE SALES

- Analyzed sales data to identify trends, top-performing products, customer insights, and geographical distribution of sales. Used Python (Pandas, Seaborn, Matplotlib) for Data Cleaning, Preprocessing and Exploratory Data Analysis and Tableau for visuals

### MURDER MYSTERY

- The goal of this project was to solve a murder mystery using SQL queries to analyze the database, identify suspects, gather evidence, and uncover the true culprit behind the crime.