

Sungeun Kim

sun712k@gmail.com
(+1) 714. 675. 2635.
<https://sun712k.github.io/portfolio/>

"My multidisciplinary background spanning industrial design, international development cooperation, and UX design, combined with a focus on data science, provides a unique blend of problem-solving and critical analysis skills."

SKILLS

- Python: NumPy, Pandas, Scikit-learn, Keras, TensorFlow
- Statistical Analysis and Exploratory data analysis
- Classification, Clustering, Feature Engineering, Model Evaluation
- Data Visualization: Matplotlib, Seaborn, Tableau

EDUCATION

DeepLearning.AI TensorFlow Developer Certificate

Jan 2024

Google Advanced Data Analytics Specialization Certificate

Oct 2023

DeepLearning.AI Deep Learning Specialization Certificate

Jul 2023

DeepLearning.AI Machine Learning Specialization Certificate

Apr 2023

Yonsei University, Seoul, Korea

Master of Global Affairs and Policy in International Cooperation

Mar 2015 - Aug 2017

Hongik University, Seoul, Korea

Bachelor of Fine Arts in Industrial Design

Mar 2008 - Aug 2013

EXPERIENCE

IXI, UX Planner

Jul 2022 – Sep 2022, Seoul, Korea

Crafted a comprehensive usability evaluation survey for an AI speaker, leveraging quantitative and qualitative data analysis techniques

Executed market research and identified key user pain points and developed a user journey map for a mobile application

KOICA (Korea International Cooperation Agency)

Feb 2019 – Feb 2021, various places

Development Cooperation Coordinator, Paraguay office

Feb 2020 – Feb 2021, Asuncion, Paraguay

Managed formulation and planning of the Asuncion ICT Innovation Center Project, utilizing data-driven insights to inform decision-making and secure approval from the Project Development Evaluation Committee.

Oversaw the human resources development training program and achieve 117% of the annual goal through strategic promotional efforts.

Junior Consultant, Ethiopia office

Dec 2019, Addis Ababa, Ethiopia

Participated in the Feasibility Study with UNDP for the project of Restoring Ethiopia's Bamboo Forest & Driving the Green Industrial Economy with Bamboo.

Research Assistant, ODA Research & Information Center

February – December 2019 / Seoul, Korea

Conducted research and authored two reports

Tide Institute, Researcher/K-Lab Manager

Jan 2018 – Jan 2019, Yangon, Myanmar

Directed strategic operations for the Korean Digital Fabrication Lab (K-Lab) Project, implementing efficient data management techniques via the digitization of educational documents, resulting in surpassing the annual target for K-Lab users by over twofold.

Work Together Foundation, KOICA Young Professional

Jan – Jun 2016, Nairobi, Kenya

Revised the project plan for The Youth Entrepreneurship Support Project.