JaeHo Bahng

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EDUCATION

Georgetown University, Graduate School of Arts and Sciences

Master of Science in Data Science and Analytics

Washington, DC May 2025

Sogang University, School of Economics

Seoul, Korea

Bachelor of Economics, Minor: Politics/Philosophy

January 2019

Relevant Coursework: Econometrics, Statistics for economics

Awards and Honors: Deans List[2018]

Seoul, Korea

LG Fashion[Fashion Manufacturing and On/Offline Retail Business]

WORK EXPERIENCE

Data Analyst(Online Management Planning Team)

January 2021 – May 2023

- Utilized SQL and Tableau to wrangle/query data and build 40+ dashboards to reduce data extraction requests by 55%
- Created and monitored KPIs for both existing and newly launched services and brands for annual/monthly evaluation.
- Elevated working efficiency as an in-house Tableau instructor, teaching 200+ employees and hosting classes regularly.
- Identified daily issues and produced ad hoc data reports to address and solve time-sensitive business needs.
- Enhanced annual profit margins by +4%p by analyzing PL statements and creating semi-real-time profit dashboards. Fashion Merchandiser (Online) January 2019 – December 2020
- Operated menswear/accessory brands manufactured by LG Fashion within LFmall and all other online channels.
- Managed online sales volume, stock, promotions, product content, profit, customer activity, and product buying.
- Developed robust application notification campaigns based on customer log data improving sales volume by 11.5%
- Planned PA/SA marketing strategies Increased CTR by 0.6%p and maintained minimum 900% ROAS rates.
- Selected "LFmall exclusive" products to secure inventory and increased YoY category sales volume by 36%.

Shinsegae International (STARTER)

Seoul, Korea

Fashion Merchandiser Intern

March 2017 - September 2017

- Assisted in managing online/offline distribution channels for launching the brand STARTER within Korea.
- Searched and hosted meetings for 30+ new offline curated shops to expand distribution channels.
- Distributed stocks weekly for offline/online stores based on sales per week and store compatibility.
- Performed market research for ideas on new designs | Planned weekly online promotions within SIVILLAGE.

ACTIVITIES

Extracurricular Activities

January 2015 – December 2018

- Participated and led as a committee member in a debate club, marketing club, and Hip-hop/R&B performance club
- Conducted recruitment, interviews, mentored new recruits, and organized social events for all participating clubs.

LG Fashion [Mentor for new recruits, In-house instructor for technical tools]

January 2019 – May 2023

- Mentored new recruits. Helped adapt to office life and provided info on job responsibilities and necessary skillsets.
- In-house instructor for technical tools (Tableau, SAP BW, Amplitude, sequel, excel) to enhance individual abilities.

Republic of Korea Army [Squad Leader]

April 2013 – January 2015

Led squad in army as an English-Korean translator for ROKA transportation corps, working with the U.S. Army.

PROJECTS

Premier League match prediction with machine learning | CapitalBikeshare Membership efficiency analysis | Soccer match prediction with Poisson Distribution | Oscar dataset pipeline research

ADDITIONAL INFORMATION

Computer: Python, R, SQL, HTML, CSS, Git, Terminal, Tableau, MS Office, Jira, Amplitude

Languages: Native in English and Korean, Intermediate in Chinese

Certificates: ADP[Advanced Data Analytics Professional] (Certificate testing statistics, statistical modeling, machine learning algorithms, data governance, on-site coding test with Python/R, data visualization)