



JI YUNE WHANG

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Master's graduate in Business Information Systems with experience in digitalization projects and cross functional collaboration in corporate environments. Strong interest in digital platforms, data driven decision making, and scalable digital products.

WORK EXPERIENCE

Fresenius Kabi, Bad Homburg	07.2024 - 07.2025
Working Student & Master's Thesis, Product Digitalization & Serialization	
Worked on digital product and process initiatives including project coordination, stakeholder alignment, and workshops. Master's thesis focused on digital twins in supply chains and their impact on transparency and decision support.	
Mercedes-Benz, Stuttgart	04.2022 - 03.2024
Intern & Working Student, Digitalization & Innovation in Supply Chain	
Contributed to a collaborative data ecosystem initiative and analyzed use cases and requirements for digital supply chain solutions in interdisciplinary teams.	
LG Electronics Deutschland, Eschborn	10.2020 - 01.2021
Working Student, Marketing	
Supported digital marketing activities including online trade fairs, localization of digital materials, and maintenance of the B2B website.	

EDUCATION

M.Sc. Business Information Systems	11.2021 - 07.2025
Technical University Darmstadt Darmstadt	
AI project with Porsche analyzing production data to identify error patterns and support failure prediction.	
B.Sc. Business Information Systems	10.2016 - 11.2021
Technical University Darmstadt Darmstadt	
IT project with Serviceware SE designing and developing a question answering system.	
Study Abroad Semester	08.2018 - 12.2018
EWHA Womans University PROMOS scholarship Seoul	
Student Engagement: O Tumbler Project (10/2018 to 12/2018)	
Student project with SK Telecom organizing a campus reusable cup system including team coordination and documentation.	

SKILLS

Tools and Applications	Programming and Data Analysis
MS Office (Excel, PowerPoint, Word, SharePoint)	Java, Python, C, JavaScript, SQL
Jira, Confluence, Miro, Trello	React, Vite, Node.js, Git
LaTeX, Figma	Basic knowledge of AI applications and prompt engineering

LANGUAGES

German (fluent), **English** (fluent, C1, TU Darmstadt, 2018), **Korean** (fluent)