



# 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

<b>Fresenius Kabi, Bad Homburg</b> <b>Working Student &amp; Master's Thesis, Product Digitalization &amp; Serialization</b> 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.	<b>07.2024 - 07.2025</b>
<b>Mercedes-Benz, Stuttgart</b> <b>Intern &amp; Working Student, Digitalization &amp; Innovation in Supply Chain</b> Contributed to a collaborative data ecosystem initiative and analyzed use cases and requirements for digital supply chain solutions in interdisciplinary teams.	<b>04.2022 - 03.2024</b>
<b>LG Electronics Deutschland, Eschborn</b> <b>Working Student, Marketing</b> Supported digital marketing activities including online trade fairs, localization of digital materials, and maintenance of the B2B website.	<b>10.2020 - 01.2021</b>

## EDUCATION

<b>M.Sc. Business Information Systems</b> <b>Technical University Darmstadt   Darmstadt</b> AI project with Porsche analyzing production data to identify error patterns and support failure prediction.	<b>11.2021 - 07.2025</b>
<b>B.Sc. Business Information Systems</b> <b>Technical University Darmstadt   Darmstadt</b> IT project with Serviceware SE designing and developing a question answering system.	<b>10.2016 - 11.2021</b>
<b>Study Abroad Semester</b> <b>EWHA Womans University   PROMOS scholarship   Seoul</b> <b>Student Engagement: 0 Tumbler Project</b> (10/2018 to 12/2018) Student project with SK Telecom organizing a campus reusable cup system including team coordination and documentation.	<b>08.2018 - 12.2018</b>

## SKILLS

### Tools and Applications

MS Office (Excel, PowerPoint, Word, SharePoint)  
Jira, Confluence, Miro, Trello  
LaTeX, Figma

### Programming and Data Analysis

Java, Python, C, JavaScript, SQL  
React, Vite, Node.js, Git  
Basic knowledge of AI applications and prompt engineering

## LANGUAGES

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