






Jeong Eun Jang

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SUMMARY

Well-trained in IT Database Administration and a passionate learner with a growth mindset. Have experience as a TV show writer and was a part of the winning team in the Halifax Innovation Challenge 2021. Have an ability to implement data-driven solutions and be recognized as a creative and motivative collaborator in several internal and external projects.

TECHNICAL SKILLS

DATABASES

MS SQL Server,
Oracle DB, MS Access

LANGUAGE

Python, Java, HTML,
CSS, PowerShell

NETWORK / OS

Packet Tracer, Linux
(Ubuntu, CentOS, Mint)

OTHER TOOLS

GitHub, Tableau,
Visual Studio Code

EDUCATION

Diploma in IT Database Administration | Nova Scotia Community College 2020.9–current

- Average Grade 97.6 / 100 up to now (Expected graduation date: May 27, 2022).
- Applied Semester Project: Searched, analyzed, and visualized various tech sector data of Nova Scotia for my course project with Digital Nova Scotia.
- Business Analysis Essentials: Understood the fundamental business processes and analyzed real world case studies from the local area using assessment tools and methodologies.
- Have knowledge about the Hadoop Ecosystem through Oracle Big Data Administration course.
- Capstone Project: Mapped, designed, and created a database using MS SQL Server for digital aid of vulnerable individuals and local businesses in Nova Scotia.
- Hands-on experience in JAVA building a simple slot machine from understanding of Object-oriented programming (OOP) concepts and patterns.

Bachelor of Arts in Communication & Media | Dankook University, Seoul, Korea 1998.3–2002.5

- Double Major in German language and literature

WORK HISTORY

Internship | Anti-Human Trafficking Intelligence Initiative (ATII) 2021.5–2021.6

- Participated in several internal projects, including Dark web data analysis, Blockchain Forensics.
- Performed categorizing keyword and tagging of data source for update of a dashboard and databases.
- Cleaned and analyzed over 400,000 user data for criminal investigation.

- Worked on Korea's famous and longest-running TV show and it ranked in the top 5 in viewer ratings.
 - Analyzed viewers' response weekly and actively communicated with other teams to arrange a show.
 - Searched, developed, wrote, and revised a new episode every week.
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EXTRACURRICULAR ACTIVITIES

2021 Challenge Nova Scotia (Team23)

Designed digital local money program to tackle an economic issue facing the province as a data driven approach and created a 90-second solution video in 12 hours.

2021 SAP University Challenge

Analyzed the needs of the Millennials shopper group for the project and created an innovative idea integrating rewards from all different retail experiences.

CERTIFICATES

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| · AZ-900: Azure Fundamentals (Issued by Microsoft) | 2021 |
| · Agile Explorer (Issued by IBM Skills Build) | 2021 |
| · Python for Data Science (Issued by IBM Skills Build) | 2021 |
| · Data collection and processing with Python (Issued by Coursera) | 2021 |
| · Pathway To Nova Scotia (Issued by EnPoint & NSCC) | 2021 |
| · 15 LinkedIn courses including Tableau, SQL, Java, SAP ERP Training | 2019–2022 |
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AWARDS & HONORS

2021 Halifax Innovation Challenge (Team 6) – 1st Place

Suggested a creative solution for redefining the workplace with great teamwork and analytical thinking. Designed a Virtual Office by a customized 3D avatar program enhancing diversity, inclusion, and flexibility in a hybrid workplace.

Honourable Mayann E. Francis Hope & Inspiration Scholarship recipient

Based on dedication of community through volunteerism, understanding of human rights and equality.

Your Goals, Your Future! Scholarship recipient

Based on good academic achievement, being motivating and inspiring others.

VOLUNTEER EXPERIENCE

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| NSCC IT Job Fair 2022 Industry Outreach Team NSCC, Halifax | 2022 |
| Library Assistant Baekwoon Elementary School, South Korea | 2019 |
| Book Club Leader Seoul, South Korea | 2018–2019 |