

Chanho Lee

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Summary

Motivated and detail-oriented entry-level data analyst with hands-on experience in data cleaning, analysis, and visualization. Proficient in SQL, R, Tableau, and Excel, with a strong passion for deriving actionable insights to drive business success.

Skills

SQL, Tableau, R, Microsoft excel, Communication skills, Time management, Microsoft office, Microsoft word, JIRA, Python, Customer service, Data analysis skills, Organizational skills, Project management, Agile, English, Business analysis, Research, Software troubleshooting, PostgreSQL

Certificates

Google Data Analytics by Google on Coursera

Projects

[Cyclistic Bike-Share Data Analysis](#)

Excel, R, Rmarkdown

- Analyzed bike-share data using R to compare ride patterns between casual and annual riders, focusing on ride duration, frequency, and peak usage times.
- Cleaned and transformed raw data with R, derived new metrics like ride length and time-of-day, and visualized insights using `ggplot2`
- Documented findings and shared key insights in an R Markdown report, highlighting trends to inform retention and conversion strategies.

[Data Job Market Analysis](#)

SQL

- Conducted a comprehensive analysis of the data analyst job market to identify top-paying roles, in-demand skills, and salary trends.
- Designed and executed advanced SQL queries, including CTEs and complex joins, to extract insights from job postings data.
- Revealed high-paying roles with salaries up to \$650,000 annually and identified SQL, Python, and Tableau as critical in-demand skills.
- Analyzed skill-salary correlations, uncovering top-paying technical skills like PySpark, Snowflake, and AWS.
- Created visualizations to showcase salary trends and skill demand, providing actionable insights for career development.
- Utilized PostgreSQL, Git/GitHub, and Visual Studio Code for database management and version control.

[Data Cleaning and Exploratory Project](#)

SQL

- Designed and implemented SQL queries to clean and transform a layoffs dataset, removing duplicates and standardizing fields to improve data quality.
- Utilized CTEs and window functions to identify and eliminate duplicate records, ensuring data accuracy.
- Standardized date formats, adjusted data types, and populated null or blank values to maintain data consistency.

- Optimized the database by removing unnecessary columns and refining fields for better usability and analysis readiness.
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Experience

Montech Studios

Project Manager Intern Remote

10/2024 - Present

- Assisted in the planning, coordination, and execution of Web3 and Blockchain projects, focusing on data-driven decision-making to ensure all deliverables were met on time, within budget, and aligned with client expectations.
 - Collaborated with cross-functional teams, including design, marketing, and technology, to analyze project data and optimize project outcomes.
 - Monitored project progress and created data-driven reports for internal teams and clients, providing insights on project performance and timelines.
 - Tracked project timelines using data analysis tools, ensuring efficient resource allocation and adherence to deadlines.
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Education

Bachelor of Science/E-Business

California State Polytechnic University - Pomona, Pomona, CA

05/2024

Graduated Cum Laude - 3.5+ GPA

Languages

English, Korean