

RISHIKESH KESARI

Data Analyst & Business Analyst Specialist

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website



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Finland

EDUCATION

Masters - Business Analytics: Spec. in Computer Science University of Oulu 2021 - 2023

Bachelors - Civil Engineering **SRM University** 2015 - 2019

SKILLS

- Python Programming
- SQL, MS Excel
- Power BI, Tableau
- Big Query
- **Snowflake**
- SAP
- MS Azure
- <u>Agile Software Development</u>
- Problem Solving
- Creativity & Team Work
- Self Organized & Cross **Functional**

LANGUAGES

- **ENGLISH**
- FINNISH-BASIC
- HINDI

ABOUT ME

Data-driven analyst with a strong technical foundation. Expertise in data analysis, business intelligence, and data visualization. Skilled at analyzing data into strategic business insights to drive informed decision-making.

COURSE EXPERIENCE

Master's Thesis

Customer Analysis

- · Conducted comprehensive data analysis, including pre-processing, exploratory data analysis (EDA), and feature engineering.
- Utilized k-means clustering for customer segmentation and machine learning models for campaign acceptance prediction and applied explainable AI techniques to interpret results.
- The analysis helped to achieve the development of data-driven marketing strategies.
- Skills Applied: Python, Excel, Data Preprocessing, Data Visualization, Data Modelling, Machine Learning, Strategic Analysis.

Capstone project

User's Decision to Use Personal Data Based Services

- Collaborated with Kaleva Media to analyze factors influencing user decisions.
- Achieved insights using statistical analysis performed in R Studio.
- · Achieved client's objectives which helped strategize personalized data-based services for their users.
- Key Contributions: Data Collection, Visualization, Assisted in R Programming & Reporting.

Business Intelligence Project

Preventing Customer Churn in e-Commerce

- Successfully completed a team project using Tableau for Amazon sales data
- · Achieved customer churn prevention strategies using Business Analytics principles and KDD techniques.
- Key Contributions: Developed a Tableau Dashboard to visualize churn factors and Devised promotional strategies for e-commerce retention.

REFERENCES

Dr. Satu Tamminen

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