

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
- Databricks
- Snowflake
- Big Query
- Machine Learning Data Models
- MS Azure
- Agile Software Development
- Problem Solving
- Creativity & Team Work
- Self Organized & Cross Functional

My Hobbies & Personality:)

Creativity and humility drives everything I do— whether coding, visualizing data, or solving business puzzles. I'm passionate about **geography** & **history**, often called as a "human encyclopedia" by friends.

Driven by curiosity, I always reason and analyze to find the answers.

I do what I love & I love what I do

RISHIKESH KESARI

Data Analyst & Business Analyst Specialist

6

+358 449106556

porfolio website



rishkesari5@gmail.com



linkedin.com/in/rishikesh-kesari



Finland

ABOUT ME

<u>github</u>

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 analysis.
- 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.

LANGUAGES I SPEAK: ENGLISH & FINNISH- BASIC, HINDI **LANGUAGES I WORK WITH:** PYTHON, SQL, MATLAB, R

REFERENCE

Dr. Satu Tamminen

University of Oulu

Phone: +358 407570937 Email: satu.tamminen@oulu.fi



- Portfolio Website -