



Lauri Kallio

Industrial Engineerin & Management Student



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[Portfolio GitHub](#)

Personal Projects

Visit [my portfolio](#) for more projects with deeper explanations

Business Analysis: Adventure Works

Power BI

Adventure Works is a global bike shop selling bikes, clothing and accessories. The company isn't real but made for a Udemmy course. This project contains a comprehensive dashboard divided into four main sections: Executive Dashboard, Map, Product Detail, and Customer Detail

Data Analysis on Electronic Vehicles

MS SQL

This project involves analyzing electric vehicle (EV) data using SQL queries to extract insights on vehicle populations, average driving ranges, market trends, and pricing details.

Amazon Web Scrabe Autom. Price Check

Python

A web scraper created with Jupyter Notebook that Fetches the Price of an iPhone from Amazon and updates the price in a CSV table. Table can be further analysed with Pandas. Also has the capability to send an email notification of a price drop

Work Experience

Nokia Production Foreman

Summer 2023

Oversaw department operations, monitored production, ensured smooth workflows, reported to management, and collaborated with supervisors across shifts.

Bet-Ker Production Foreman

Sumr. 2021 & 2022

Participated in task planning and tool ordering, engaged in employee development projects, and implemented factory improvement projects.

Education

University of Oulu

2020 - 2023

Electronics and Telecommunications

University of Oulu

2023 -

Industrial Engineering and Management

Personal Profile

An Industrial Engineering and Management student with a special interest in data. I am proud of my business analysis: Adventure Works which you can find from my portfolio. Outside of studies, I enjoy cycling and video games. Known for being empathetic, easy-going, and a strong team player. Currently seeking opportunities in the data industry to enhance skills.

Hard Skills

Power BI	<div><div></div></div> 80 %
SQL	<div><div></div></div> 75 %
Python	<div><div></div></div> 60 %
Excel	<div><div></div></div> 80 %
Tableau	<div><div></div></div> 50 %

Soft Skills

- Problem Solving
- Teamwork
- Creativity
- Empathy
- Data Analytical

