Chi Nguyen

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SUMMARY

Final-year BIT student at Haaga-Helia AMK with a strong passion for data analytics and business intelligence. Experienced in SQL, Power BI, and Python for data analysis, visualization, and reporting. Skilled in optimizing data workflows, analyzing business performance, and supporting strategic decision-making with data insights. Eager to apply analytical skills and learn modern data solutions in a dynamic environment.

SKILLS

SQL • PowerBI (Data Modeling, DAX, Power Query, Dashboard & Report Creation) • Python (Pandas, NumPy, Matplotlib, Seaborn, Dash) • Excel (PivotTable, VLOOKUP, MATCH, INDEX, Data validation, Descriptive Statistics) • PowerPoint • relational database • Jupyter Notebook • CLI

CERTIFICATIONS

Data Analysis with Python - freeCodeCamp (<u>Certificate & project solutions</u>)

Completed hands-on projects in Pandas, NumPy, and data visualization techniques to analyze real-world datasets.

PROJECTS

SQL Project: Ticket database

Developed a ticketing system database for efficient data management and retrieval. Designed and normalized the database to ensure scalability and optimize query performance. Created SQL queries for reporting and data analysis, improving data accessibility for stakeholders.

Tech stack: SQL, relational database, DML, DDL, Normalised Database Migration.

WORK EXPERIENCE

Data & Front End Developer

Jan 2022 – July 2024

Trafore Oy

Helsinki, Finland

- Extracted and analyzed data using SQL and 4D Software, creating reports and dashboards in Excel to support CRM operations. Collaborated with stakeholders to improve data visualization and streamline financial transactions with Payex and Adyen integration.
- Managed relational databases and optimized data retrieval for Exim, a Finnish taxi management system, which effectively handles data for tens of taxi companies and thousands of taxis from various data sources.

Tech stack: HTML, CSS, JavaScript, SQL, 4D Software, Relational database, Excel, SSL Certificates, CLI

Marketing Analyst

Jan 2021 – Aug 2021

Popit Ltd

Helsinki, Finland

- Analyzed user engagement and campaign effectiveness using Google Analytics and Meta Business Suite.
- Conducted A/B testing and data-driven optimizations, leading to a 157% increase in website traffic and 70% B2C sales growth in Q1 2021.
- Created dashboards and reports to monitor digital marketing performance.

Tech stack: Google Analytics, Meta Business Suite, Adobe Creative Suite

EDUCATION

Haaga-Helia University of Applied Sciences

2022 - Present

Bachelor's degree in Business Information Technology

Helsinki, Finland

Profile study: Data analytics & Business Intelligence
Karelia University of Applied Sciences

2016 - 2019

Bachelor's degree in International Business

Helsinki, Finland