KELLY DRAPER RASMUSSEN

Data Analyst

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github.com/KellyDRasmussen

LANGUAGES

English ★★★★
Danish ★★★☆
French ★★☆☆
Python ★★☆☆
SQL ★☆☆☆
Javascript ★☆☆☆

PROFILE

I am a dual national (Danish and British), who has lived in Denmark for fifteen years. I am currently enrolled in Redi School of Digital Integration to up-skill in Data Analytics. I have a masters in Astrophysics from Cardiff University.

My work experience to date has been as a science and mathematics teacher. My workplace strengths are high attention to detail, getting an overview quickly and becoming expert in new digital tools. I have trained colleagues on the use of new informational technology in my previous roles. I also wrote school wide policies and performed the biannual health and safety data analysis. My insights led to many changes in policies which improved retention of educational staff.

EXPERIENCE

Redi School of Digital Integration, Aarhus
2024 - Present

Final Project partnered with Arla Foods

Analysing website and sales data in order to provide valuable business insights. My team are using Python and Power BI to clean, analyse and visualise multiple datasets

Kochs Skole, Aarhus
2020- 2024

Teacher

Responsibilities: Leadership support with logistics and planning | Examinations officer | Sustainability think tank I Communication with stakeholders through a newsletter

Aarhus International School
2013-2020

Teacher and Coordinator

Coordinator for science subject professional development and curriculum design, and educational technology| Event organiser | Policy author | Health and Safety data analysis

SKILLS

Personal

Project management and coordination
Problem solving
Critical thinking
Presentations
Clear communication
Leadership
Autodidact

Professional

Microsoft Office, particularly Excel
Power BI
Jupyter
Google Cloud
Big Query
Agile
Canva
Github

Købmagergades
Skole, Fredericia
2008- 2013

Teacher

Collaborated internationally on projects | Delivered a workshop on classroom management

Lilian Baylis School,
London
2007-2008

Teacher

Stoke Newington
School, London
2005-2007

Teacher

The Brakenhale,
Bracknell
2004-2005

Teacher

EDUCATION

Redi School of Digital
Integration, Aarhus
2024

Data Analytics

Python Programming Skills | Python Packages and Libraries | Exploratory Data Analysis | Data Manipulation | Data Visualisation | Statistical Modelling | Machine Learning Techniques | Database Management

Keele University
2023-2024

Postgraduate Certificate in International Education

Research| Essay writing | Educational Policy Analysis | Leadership & Administration

Swansea University
2003-2004

Postgraduate Certificate in Education

Curriculum Development | Statistical Analysis | Data Interpretation | Educational Technology | Project Management | Communication Skills | Problem Solving

Cardiff University
1999-2003

Master's in Astrophysics

Scientific Communication | Software Proficiency | Computer Modelling | Mathematical Modelling | Data Analysis & Interpretation | Observational Astronomy | Theoretical Astrophysics | Research Methodology

CERTIFICATIONS

Google Analytics Certification (Google Skillshop)
Data Fundamentals (IBM)
Prøve i dansk 3 (SIRI)
Working Environment Representative (AM-uddannelsen)
Intermediate Python for Data Science Course (Dataquest)
Introduction to Data Analysis in Microsoft Power BI Course (Dataquest)
Agile methods and Scrum in project leadership (Edutasia)
Qualified Teacher Status