Tom Grundland - Data Analyst

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Detail-oriented and results-driven Information Systems graduate with hands-on experience in data analytics, looking to apply my strong analytical skills, technical abilities, and passion for uncovering insights from data in a challenging data analytics role.

Education

B.Sc. Information Systems Specializes in Software Management,

2019-2022

The max stern yezreel valley college - Graduated with Honors: (GPA 90)

Final project: Built an interactive website for a sport club to strengthen their local community ties. Utilized: html5, bootstrap 5, CSS with a MySQL data base & PHP.

Elective courses: * ERP principles and their application in SAP * International entrepreneurship

* Business models * The economy of the digital age * Entrepreneurship and technological innovation

Data Analyst Bootcamp, 'SmartBrainData' college

2022-2023

Building BI dynamic dashboards using BI Tools: SQL | Excel | Tableau | Metabase.

Hands-on Experience

- 1. <u>Music store revenue dashboard</u> Developed a dynamic dashboard using Metabase and SQL to strategically plan music festival locations based on revenue data.
- 2. <u>Web analysis dashboard</u> Leveraged Tableau and Excel to create a dynamic dashboard, providing indepth user data analysis.
- 3. <u>HR analytics</u> Built an Excel and Tableau-based dashboard for comprehensive employment detail analysis.
- 4. IPL analysis Designed a dynamic Power BI dashboard for IPL Cricket league analysis in India.

Employment History

Water polo coach in "Hapoel Kiryat Tivon water polo club":

2020-2021

Utilized Excel and SQL to track athlete progression, and derived insights through KPI-focused graphs.

Outstanding Athlete Status, IDF:

2015-2018

Leveraged data and analysis to unlock potential in athletes.

Skills

- Technologies: Python | Java | HTML5 | CSS | JavaCript | Bootstrap.
- Databases: MySQL | Microsoft SQL Server | PostgreSQL.
- Libraries: Pandas | TKinter | SMTplib | NumPy | PyGame | Selenium | Beautiful Soup.
- Data visualization tools: Tableau | Metabase | Excel | Power BI | SQL.
- Other tools: Eclipse | Visual Studio | Visual Paradigm | office365 | XAMPP | GIT | GitHub.
- Soft skills: Team player | Adaptability | Excellent analytical skills | Highly responsible.

Extracurricular activities

Member of the Israel National Team Squad, "European Water Polo Championship", Split Croatia 2022. Contributed to the team's historic qualification for the European Championship.

Languages

Hebrew- Native proficiency, English- Bilingual proficiency, Russian- Bilingual proficiency.