WILLIAM WEDHOLM

Football Data Portfolio

Birth: 2001

CORE QUALIFICATIONS

- Proficiency in Python
- Experience working with data from StatsBomb, WyScout and SkillCorner
- Basic visualization and dashboards
 with Tableau, Streamlit
- High experience working with Jupyter Notebook and Spyder
- Experience working with Event data and Tracking data
- Deep understanding of football tactics and analyses
- Statistical and Predictive modeling

EDUCATION

Twelve Football, 03/2025 - Current Pro Soccermatics Course

8 weeks advanced course, divided into 3 projects with professional help from tutors.

- **Project 1**: Using WyScout data to plot two actions from a specific player during the Euros 2024. Looked into one part of Rodris offensive contribution and one defensive metric.
- Project 2: Using StatsBomb data to create an "Expected Danger Model". Where I
 applied logistic and linear regression techniques to predict the probability of a
 goal from different pass metrics.
- **Project 3**: Still in progress. Working with tracking data from Real Madrid's 2024/2025 season in a group with members with different professional backgrounds. Using Streamlit to create an interactive dashboard for our outcomes.

Gothenburg University, 08/2024 - Current Master's in Game Design & Technology

Deepening my skills in interactive systems and real-time graphics. The program combines technical development with creativity, giving me tools to design and analyze digital environments.

Mälardalens University, 08/2020 - 06/2024 Bachelor's in Computer Science

Built a solid foundation in programming, algorithms, and data structures, with a strong emphasis on problem solving and system development. The program also gave me practical experience in software development, databases, and interaction design using multiple programming languages such as Python, C, C++, C#, and HTML.

WORK EXPERIENCE

Site Responsible, 06/2022 - Current Fitness 24 Seven, Vasteras

• Great focus on good customer service, where I stand at the reception to help customers with memberships. Great focus on keeping the gym in good condition to meet customer expectations.

Warehouse work, 2020- 2022 Kronans Pharmacy, Enkoping

• Warehouse and order picking, focus on efficiency and ensuring the right products.

Runner, 2019- 2021 Di Spagna, Vasteras Sweden, Gothenburg, Karlavagnsgatan 1

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- Milliam Wedholm LinkedIn

• Focus on good customer service and making it easier for my colleagues to keep the restaurant running smoothly.

CERTIFICATIONS AND LICENCES

- Introduction to Tableau
- <u>Advanced Data Visualization with Tableau</u>
- Foundations of Sports Analytics: Data, Representation, and Models in Sports
- <u>Prediction Models with Sports Data</u>
- Introduction to Football Analytics
- Level 1 Data Analysis in Football
- <u>Create Interactive Dashboards with Streamlit and Python</u>