# INTERNSHIP Data Scientist for Food Safety & Quality (Starting from September)

**Description**

## Job Location: Luxembourg

Luxembourg

## Company description

Ferrero is a family-owned company with a truly progressive and global outlook and iconic brands such as Nutella®, Tic Tac®, Ferrero Rocher®, Raffaello®, Kinder Bueno® and Kinder Surprise®. As the love for our brands continues to grow, so too does our global reach. Represented in more than 50 countries, with products sold in more than 170, the Ferrero Group is loved by generations around the world. The secret to our global success? 40,000 dedicated employees who celebrate care and quality to craft a business, careers and brands we are proud of. Join us, and you could be one of them.

## Diversity Statement

Ferrero is committed to building a diverse and inclusive culture in which all employees feel welcomed and appreciated and have the same opportunities. We believe all of our people are equally talented in their own way. In nurturing the curiosity and natural abilities of our employees, we provide them, generation after generation, the means to succeed personally and professionally, enabling them to craft their journey at Ferrero. The diversity of our talents is what makes our work environment multicultural, innovative and highly rewarding.

## About the Role:

Ferrero Luxembourg HQ is looking for a motivated Data Scientist intern to join the Food Saftey and Quality department.

Thank to this exciting opportunity, you will bridge the gap between data collection and actionable insights, helping visualize data for various areas of business and thereby supporting them in making strong decisions.

## Main Responsibilities:

Covering this role, you will collect, clean, and analyze data. Specifically, you will gather and process large amounts of data from various sources and extract meaningful insights from large datasets using advanced statistical techniques and software. Moreover, you will investigate patterns and relationships between variables to identify trends or correlations.

Once data is collected and organized, you will create predictive models that leverage algorithms to find deeper insights into datasets. You will also enhance

**Hiring organization**
Candidate-1st

**Employment Type**
Full-time

**Beginning of employment**
asap

**Job Location**
Luxembourg, L, LU

**Working Hours**
40

**Base Salary**
euro EUR 117K - 199K *

**Date posted**
May 22, 2024

existing analytics platforms by improving and updating existing analytics systems.

Your activities will include visualizing complex data to communicate insights effectively (MS Power BI or Python) and designing and implementing algorithms to solve specific business problems.

Latly you will contribute to strategic recommendations, communicating findings to stakeholders in a clear and understandable manner.

## Who we are looking for:

You will bring knowledge from a degree in mathematics, computer science, statistics or related.

You will succeed in this role thanks to your strong proficiency in MS Excel, SAP BW data extraction and MS Power Apps.

Any prior experience with database and model design, segmentation techniques, data visualization or KPIs reporting will also be valuable.

Does this role sound like a fit? Do not hesitate to apply!

## How to be successful in the role and at Ferrero:

Consumers, quality and care are at the heart of everything we do. So, to be successful at Ferrero, you'll need to be just as consumer and product centric as we are – dedicated to crafting brilliant results for consumers around the world.

### How the process will look like

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

### Job Benefits

EUR 117K – 199K *