Romaric Honorat **SEDOGO**



PROFILE

Innovative and passionate data analyst with over 15 years of experience in the chocolate and confectionery industry, seeking to leverage extensive background in data analysis, flavour profiling, and market trends. Proficient in Python programming, I have successfully developed and maintained multiple scalable and efficient software applications. Demonstrated strong problem-solving skills by implementing optimised algorithms and data structures in Python, significantly improving system performance.

CONTACT DETAILS

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PERSONAL INFORMATION

Citizenship: United Kingdom
Family: Single without children
Languages: French (B2),
Luxembourgish (A2), German (A1),
English (native)

SKILLS

- Python, SQL, PySpark
- R, Matlab, Azure Databricks
- MS Word, Excel, PowerPoint
- Communication and team collaboration

EXPERIENCE

SENIOR DATA SCIENTIST at Shockelasrull (Luxembourg). **2021.04-pres.** > Natural language processing, topic modelling, olfactory analysis, building chained processes, automation of reports.

DATA SCIENTIST at *Chocky-Facky SA* (*United Kingdom*). **2019.02–2020.11** \diamond Predictive models for consumer taste preferences, market trend analysis, advanced data visualisation, negotiations with stakeholders.

DATA ANALYST at *Chocolate River Factory (France).* **2018.02–2018.12** \diamond Data collection processes, extensive research on carbonation levels, collaboration with product development teams.

RESEARCH SUPPORT at Everlasting Gobstopper Ltd. (Mongolia).

♦ Developing and implementing methods for inferring **2016.05–2018.01** causal networks from time-series, analysis of customer feedback data, mathematical optimisation, machine learning.

RESEARCH INTERN at *Snozzberry Farms* (*Italy*). **2015.04–2015.07** \diamond Dashboard creation with BI tools, analysis of competitor strategies.

RESEARCHER at Whipple-Scrumptious Fudgemallow Delight Inc. (Guadeloupe). **2013.09–2015.01**

⋄ Econometric modelling, market data analysis, translation.

INTERN IN LOGISTICS MANAGEMENT at Candy Confections (Egypt).

⋄ Data management with Microsoft Excel.
2012.04-2012.12

EDITOR at BEANS Publishing LLC (Japan). 2009.03-2011.10 • Editorial work on dentistry literature, proofreading.

EDUCATION

MASTER IN ECONOMICS. Mathematical Methods of Economic Analysis.

University of Sweets and Treats.

2013–2015

- ♦ Thesis title: The Effect of Beverage Sugar Content on Their Shelf Life.
- ♦ Econometric analysis, survival analysis, panel and time-series models.

BACHELOR OF SCIENCE IN BIOLOGY. Faculty of Experimental Confectionery. Bolzmann State Technical University. **2006–2010**

Mathematical modelling, numerical methods, mathematical optimisation.

ADDITIONAL EDUCATION

STANFORD INTRODUCTION TO FOOD AND HEALTH. Coursera.

 \diamond Contemporary trends in eating, cooking workshop, future directions in health.

2021

TOPICAL COURSES – MASTER IN CHOCOLATE SCULPTING. *University of Cocoa.* **2015–2017**

 Data science, statistics and probability, food science, agricultural science, optimal stopping theory, cultural studies in food.

HOBBIES

Music: imitating birds on the banjo, composing and decomposing (morally).

Poetry: inventing rhymes, surreal art.

Miscellaneous: zoology, mycology, trainspotting, 1930s horror films.