

THORN THALER • CV

»» A highly motivated, adaptable and fast learning **Senior Data Scientist** with a quenchless passion for **coding** and a proven track record as a **coach & leader** interested in opportunities where his **creativity, sales and presentation talents** can be exerted in a technological field to help defining **strategies** to valorize the **potential of data**. ««

»» WORK EXPERIENCE

Senior Data Scientist

Crif Bürgel • 2020/01–current

- » Coach and develop peers
- » Score development using various Machine Learning algorithms
- » Implementation of a Business Intelligence strategy

Lead Connected Kitchen for Ambient Food

Nestlé PTC Singen • 2018/01–2019/12

- » Scouting and testing of connected kitchen devices
- » Definition of connected kitchen strategy
- » Assessment of Machine Learning algorithm possibilities for new business models

Lead Product Improvement Modelling

Nestlé PTC Singen • 2014/01–2017/12

- » Responsible for the global roll-out of a consumer centric and data driven approach to translate consumer liking into product characteristics
- » Development of the methodology's next generation to incorporate communication effects
- » Coordination and coaching of teams in Singapore, Shanghai and India to contribute to the defined strategy

Senior Data Scientist

Nestlé PTC Singen • 2014/01–2019/12

- » Coordination and training of junior Data Scientists
- » Statistical consultancy of R&D projects
- » Development of predictive models and tools

Leadership Team Goal Alignment Pillar

Nestlé Research Lausanne • 2011/10–2013/12

- » Certified Six Sigma Green Belt
- » Organization and facilitation of workshops related to problem solving
- » Definition and monitoring of Key Performance Indicators

Data Scientist

Nestlé Research Lausanne • 2011/10–2013/12

- » Development of predictive models to estimate effects of process and recipe parameters on key sensory and performance indicators
- » Development of R libraries for modeling and data visualization
- » Supervision and coaching of interns

Junior Data Scientist

Nestlé Research Lausanne • 2010/04–2011/10

- » Multivariate data analysis in the field of sensory science
- » Analysis of consumer tests to determine optimal product characteristics
- » Design-of-Experiments to plan and analyse trials for projects related to food research