







## Senior Data Scientist

Do you revel in data challenges and novel ideas? This position might be for you! The Senior Data Scientist will be a member of and work in close collaboration with the EMEA digitalization team of our agricultural business. In this position the select candidate will embark on a complex digitalization journey comprising of adaptation of industry leading algorithms in the context of business optimization and growth. We are looking for candidates open to critical thinking and ideation. We look forward to hearing from you! |

 LOCATION Zagreb	 COMPANY BASF Croatia d.o.o.	 WORKING AREA Information Technology
 CONTRACT TYPE Full time / external contract		

### RESPONSIBILITIES

- You will develop new analytics modules and identify as well as integrate relevant internal and external data sources.
- You will work closely with the business to develop commercial advanced analytics into fully integrated scalable data science solutions deployed on the analytics platform.
- You will closely collaborate with our internal platform teams and external partners for the deployment of analytics solutions and scope development efforts.
- You will support the Growth Analytics product owner on other data science related efforts (e.g. PoCs, scalability, risk-management).
- You will participate and contribute to our Global Data Science Sales and Growth Insights community.

### BENEFITS

- Development discussions and programs so that you can reach your full potential and develop yourself within the BASF family.
- Flexible work arrangements and mobile working options so you can balance your working life and private life.
- An attractive competitive salary that is based on the company's success and your individual performance.

### QUALIFICATIONS

- Masters or PhD in computer science or engineering, business informatics, statistics, and other data-centric disciplines or equivalent.
- 3 plus years' experience in the field.
- Expert knowledge of Python with a focus on machine learning and data science and related libraries (e.g. pandas, scikit-learn, tensorflow, PyTorch). Familiarity with Object-Oriented programming is a plus.
- Experience with large data sets, relational databases, data integration and related technologies (SQL, Databricks).
- Ability to develop initial data visualizations and guide further development by dedicated visualization experts using standard visualization tools e.g. PowerBI
- Excellent skills in communicating complex ideas effectively to both technical and business colleagues in English. Additional European languages are a plus

### ABOUT US

**At BASF, the chemistry is right.** Because we are counting on innovative solutions, on sustainable actions, and on connected thinking. And on you. Become a part of our formula for success and develop the future with us – in a global team that embraces diversity and equal opportunities irrespective of gender, age, origin, sexual orientation, disability or belief.

**Together we can accomplish everything. Through the power of connected minds.**

We are looking forward to your e-mail application with a CV to [mirela.andjelkovic@basf.com](mailto:mirela.andjelkovic@basf.com). We are happy to answer your questions: Email: [mirela.andjelkovic@basf.com](mailto:mirela.andjelkovic@basf.com).

*We thank all applicants in advance for submitting their resumes but please note that only selected candidates will be contacted. Please note that the closing date may be subject to change. We will interview suitable candidates as they apply, so please don't hesitate to take this opportunity to submit your application as soon as possible.*