

Goodyear is one of the world's largest tire companies. It employs about 72,000 people and manufactures its products in 57 facilities in 23 countries around the world. Its two Innovation Centers in Akron, Ohio, and Colmar-Berg, Luxembourg, strive to develop state-of-the-art products and services that set the technology and performance standard for the industry. For more information about Goodyear and its products, go to www.goodyear.com/corporate.

Do you want to be a part of a team based in Colmar-Berg working in a fast paced, world class organization, driven by leading edge technology? ... if the answer is yes, then we have just the job for you...



Associate Data Engineer (m/f)

Are you interested in an exciting opportunity to drive success with data ? The Data Science & Analytics group at the Goodyear Innovation Center in Luxembourg does just that. Since its inception, the group's project portfolio continues to grow and includes areas of tire intelligence, tire manufacturing, operations and technology.

Our diverse group works together to develop innovative tools and methods for simulating, modeling and analyzing complex processes throughout our company. If you like deriving insights from variability and complexity, then you will enjoy the challenge of working in this team. This position supports the Proactive Services organization of Goodyear.

The opportunity

On this position you will:

•Develop AI solutions from inception to deployment which support various processes of the Proactive Solutions organization.

•Independently perform Data Science tasks to support large-scale Data Science initiatives in our global team. Tasks include data exploration and cleaning, feature generation, modeling, data visualization.

•Develop an understanding of the business, technology, manufacturing processes, and Data Science-related topics such as data systems (data sources, data gathering, data storage) and business analytics (business reporting procedures and metrics).

•Work closely with other data scientists to scale-up data solutions

•Share and present your ideas and successes with IT professionals and business stakeholders throughout the company

•Have an impact by helping us drive "best data science practices" within the global organization

To join our team you will need:

Education:

M.Sc. in Data Science, Mathematics, Computer Science or similar technical field

Languages:

You are fluent in English. Knowledge of French or German is an asset.

Experience: *1-2 years of experience in machine learning and advanced data analysis on large data sets *Strong experience working in a cross-functional environment supporting multiple areas of the business.

Skills & Qualifications:

•Demonstrated knowledge in Applied Mathematics (statistics, linear algebra, graph theory, optimization) and Data Science (machine learning, data management, programming, big data technologies)

Demonstrated experience with:

•Data science tools (e.g. Python, Java/Scala, Spark)

•Software development tools and processes (Docker, Kubernetes, Jenkins, Git)

•Cloud platform technology (AWS or MS Azure)

•Demonstrated leadership and self-direction skills.

Must be able to function independently as well as work in a team-oriented environment.
Ability to communicate well with stakeholders and end users from a wide range of technical backgrounds

•Willingness to teach others and learn new technologies

Are you looking for an opportunity to join a company that has a long history and an exciting future? A place where you can grow within an international organization? A role where you will contribute to increasing the innovation, safety and sustainability of the tires that drivers across EMEA rely on every day?

To find out more and to apply, visit our career portal and post your CV! http://www.goodyear.eu/corporate_emea/c areer/

