
The Company

DT Services and Consulting is a company dedicated to all projects related to continuous improvement, with a focus on proactivity, polyvalence, and autonomy.

Founded in 2019 by Thibault Draye in Liège, DTSC can offer to their clients the most dedicated service in Continuous Improvement project. We now serve customers all over the BeNeLux and France. In this context, we are continuously looking for new profiles to strengthen our teams.

Main responsibilities

- Design and implement end-to-end machine learning pipelines, including data preprocessing, feature engineering, model training, and deployment.
- Develop and optimize machine learning algorithms and models for specific business applications, such as recommendation systems, predictive maintenance, or fraud detection.
- Collaborate closely with software engineers to integrate machine learning solutions into existing systems and platforms, ensuring scalability, reliability, and performance.
- Conduct thorough experimentation and analysis to evaluate model performance, identify areas for improvement, and iterate on machine learning solutions.
- Stay updated on the latest advancements in machine learning techniques, frameworks, and tools, and apply them to solve complex business problems.
- Drive innovation and contribute to the development of machine learning strategies and initiatives within the organization.
- Other duties as assigned

Qualifications

- Master's or Ph.D. degree in Computer Science, Electrical Engineering, Mathematics, or a related field.
- Minimum of 5 years of experience as a Machine Learning Engineer or similar role, with a focus on developing and deploying production-grade machine learning solutions.
- Proficiency in programming languages such as Python or R, as well as experience with machine learning libraries such as TensorFlow, PyTorch, or scikit-learn.
- Strong understanding of software engineering principles, including version control, testing, and deployment best practices.
- Experience with cloud platforms such as AWS, Azure, or Google Cloud, and knowledge of containerization technologies like Docker and Kubernetes.
- Solid understanding of machine learning algorithms, deep learning techniques, and statistical modeling principles, with the ability to apply them to real-world problems.
- Excellent communication and collaboration skills, with fluency in English, Dutch, and French (preferred).
- Entrepreneurial mindset with a passion for driving innovation and delivering value to clients.
- Ability to work independently and collaboratively in a fast-paced, dynamic environment, managing multiple projects simultaneously.

At DTSC, we advocate for entrepreneurial employment - a fusion of employee and entrepreneur mindsets. This innovative approach empowers individuals to drive their careers while fostering innovation and collaboration. As an entrepreneurial employee at DTSC, you'll have the opportunity to work on exciting projects, develop new skills, and shape your own professional journey. We provide support for your growth and offer tailored career paths that align with your interests and aspirations. Join us and experience the best of both worlds, combining the flexibility of freelancing with the security of a permanent contract.

With DTSC, you'll have the autonomy to seek your own clients, negotiate contracts, and manage your projects like a freelancer, while also enjoying the stability and benefits of a permanent position. Plus, you'll have access to the knowledge and experience of our talented team members, providing valuable mentorship and learning opportunities.

Our Offer

- A competitive and evolutive salary package including company car and benefits depending on your specific needs and your experience
- Because of our flexible working hours and homeworking possibilities you can say goodbye to traffic jams
- We will provide all the tools necessary to be successful in your job and foresee the necessary training so you can grow in your career
- Depending on your clients and preferences your main workplace will be Brussels or Liège with potential regular commute to the client location
- “A laugh a day keeps the doctor away!” Our employees work hard but they also play hard, hello afterwork drinks, company dinners, company day...
- We have an informal atmosphere with challenging international projects, the best of both worlds!

Interested?

Be sure to send us your CV, and let's chat about why our collaboration could be mutually beneficial today. We believe in learning from each other, and a cover letter just seems so last century!

info@dtsc.be

DTSC is committed to being an inclusive employer. prohibits discrimination and harassment against any employee or applicant based on race, ethnicity, color, religion, national origin, ancestry, sex, gender, gender identity, gender expression, sexual orientation, age, disability, pregnancy, genetic information, marital status, family status, citizenship status, veteran status, military status, union affiliation, or any other status protected by law.