

Kanadevia Inova

Data Science Internship (12 months)

Zurich, Zurich, Switzerland · 4 weeks ago

- On-site Internship Internship
- 1,001-5,000 employees · Services for Renewable Energy

Company Description

Welcome to Kanadevia Inova, a global innovation leader in the waste infrastructure space, where we believe in creating a sustainable future through technology and innovation.

Transforming Waste into Value

At Kanadevia Inova, we pride ourselves on being at the forefront of waste-to-X technology. We are not just waste managers; we are creators of value from what communities discard. Your role at Kanadevia Inova directly contributes to turning something once considered useless - waste - into something invaluable: energy, heat, hydrogen, fertilizer, and beyond.

Job Description

The Advanced Digitalization, of the Technology and Digitalization department, is developing innovative digital products to support our customers maximizing the performance of their plants. In this role you will be supporting R&D projects, under the supervision of Data Scientists, on the following tasks:

- Support the specification of technical requirements, technical design of ML based products.
- Conduct data exploration studies to develop concepts and validate ideas and hypotheses.
- Contribute to the development of machine learning models.
- Develop and maintain data labelling and annotation processes.
- Develop and maintain product performance monitoring reports, focusing on machine learning performance metrics.

• Contribute to the monitoring and maintenance of Azure cloud resources (e.g. Azure ML Studio).

Qualifications

- Currently enrolled or completed BSc or MSc degree in a STEM degree (e.g. Computer Science, Applied Mathematics, Mechanical or Electronic Engineering)
- Exposure to python from studies, internships, or any other practical experience
- Good command of English both written and verbal
- Self-motivation and disciplined work ethics with a strong interest in self-learning

Additional Information

We offer

- Responsible challenge with diversified field of activity
- Team-oriented working atmosphere in an international Company
- Personal development opportunities through own Inova Academy
- Opportunity to gain an insight into various technical disciplines
- Excellent employment conditions
- Attractive working place (central, good transport links)
- Modern infrastructure

For HR agencies: Please note that we do not accept applications coming from agencies. Thank you.