

Lightweight software Heavy industry

Fluke Reliability offers reliability and maintenance teams the tools, software, and services they need to optimize asset performance. Home to three powerful iconic brands – PRUFTECHNIK, eMaint, and Fluke Connect – we serve over 70,000 customers worldwide with a relentless dedication to quality, innovation, and service. Our products inform customers on the health of their assets and our software and services drive better maintenance decisions – improving productivity, driving uptime, and reducing costs.

Pruftechnik Technology, as a part of Fluke Reliability, is currently seeking

Senior Data Scientist

Location: Wrocław, Tyniecka 17, Poland, (Temporary: remote)

Your role: You will join one of our R&D teams supported by global domain expert team. Our goal is to integrate, automate and democratize industrial maintenance flows – giving insight to our customers so they can improve critical machine uptime

Responsibilities

- Work with product, and experts to identify opportunities to drive business solutions
- R&D novel algorithms and models to apply to existing and new data sets
- Develop the company production framework and test our solution quality
- Coordinate with different functional teams to implement models and monitor outcomes

Requirements:

- 5+ years of experience manipulating data sets and building statistical and ANN models, has a Master's or PHD in Computer Science, Physics, Mathematics, or another quantitative field
- Coding knowledge and experience with statistical computer languages (R, Python, etc.)
- Good command of spoken and written English
- Track record of implementing and deploying machine learning applications and tools
- Knowledge and experience in statistical and data modeling techniques: properties of distributions, statistical tests, accuracy, regression, decision trees, random forest, classification, clustering, neural networks, etc.
- Experience creating and using advanced ML/AI algorithms (statistics, deep neural networks, CNN, etc) and their real-world advantages/drawbacks
- Familiarity with modern day ML/AI research (GAN, RNN, LSTM, Reinforcement Learning, etc.)
- Experience visualizing/presenting data for stakeholders using interactive dashboard, presentations, ggplot, etc.
- Is able to clearly communicate results and insights so that different stakeholders can understand
- Strong problem-solving skills with an emphasis on understanding data and finding customized solutions
- Excellent written and verbal communication skills for coordinating across teams
- A drive to learn and master new technologies and techniques

We offer:

- Working in international environment, in a large, reputable company
- Private medical care
- Multisport card
- Corporate reward programs
- Real impact on architecture and technology stack in projects
- Friendly teamwork (Scrum)
- Currently – remote work, although occasional visits in the office may be required. In post-Covid reality – we provide comfortable office in modern building, playroom, roof terrace, bike parking, showers, standing desks

Sounds interesting? Do not hesitate to apply!

We kindly inform you that we will contact selected candidates.

For submitting documents, please include the following: "I hereby agree to the processing of my personal data contained in my job application by Fluke and Pruftechnik Technology companies, for the purpose of present and future recruitment processes, in accordance with the Act of 10 May 2018 on the Protection of Personal Data (Journal of Laws of 2018, item 1000) and in accordance with the REGULATION (EU) 2016/679 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 April 2016"

We hereby inform that the Administrator of personal data is Pruftechnik Technology Sp. z o.o. with its registered office at ul. Tyniecka 17 in Wrocław, Poland