

Lightweight software Heavy industry

Fluke is a leading testing and measurement technology company that is continuously growing their global presence. Creating innovative products for its various markets of consumers and clients. At Fluke, you will find an international environment that promotes self-development in your field with opportunities to learn and grow at every part of your career. Click here careers.fluke.com and explore Fluke for the job that could fit you.

Due to our growing needs we are currently looking for

Principal Data Engineer

Location: Wrocław, Poland

Day in the life of "Principal Data Engineer"

Working on design and technology solutions in data engineering domain within our data and AI platform as well as implementing them in code. Supporting other team members of cross-functional team with design and implementation of data pipelines and AI model services.

Job Description

- Being subject matter expert in data engineering within cross-functional team
- Design and implement data pipelines and streaming solutions and own data quality for data flow
- Design Data Lake schema and methodology to maintain it
- Write automated testing of data processing algorithms and design respective testing framework
- Mentor and pair with other engineers to share knowledge across the team

We Offer

- Opportunity to work with IIOT AI driven projects
- Using a framework that is customer focused in ensuring we deliver value to customer by means of collaborative approaches.
- An environment that promotes a healthy work place with amenities such as bike parking, a modern office with a recreation room, showers, standing desks, multisport card and private healthcare
- Social events (post pandemic opportunities)

Your Team

Primarily would become a part of cross functional international team of 7 people working in accordance to scrum principles, but also part of broader fluke team enabling to work in software systems of Fluke.

Education

Bachelors or Master degree in Computer Science or related field.

Experience

- 10+ years of experience in software engineering (at least 5 years in data engineering)
- Proficient in Python
- Expert with Data Lake design and operation
- Expert with Parquet storage or similar
- Expert with Spark or alternative
- Expert in streaming solutions (Kafka, AWS Kinesis or similar), design and implementation
- Proficient with services for data engineering from major cloud platforms (one of AWS, Azure, GCP)
- Expert in ETL and data pipelines design
- Experience with operating ML models (MLOps)
- Airflow experience or its alternative
- Experience working in high performing, agile environment

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, 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

Personal Skills

- Exceptional written, verbal, technical and interpersonal communications skills.
- Demonstrable depth of experience in communicating with internal groups, including UX, Product Management and Operations.
- Excellent problem-solving and collaboration skills.

Sounds interesting? Do not hesitate to apply!

