Palas® is seeking for its yet to be established Software Venture an experienced

Head of Data Platform Engineering (m/f/d) – Air Quality

YOUR TASKS

- Responsibility for designing and implementation of data management architecture
- Evaluation of new technologies for data processing, management and storage
- Development and implementation of ETL processes
- Constant expansion and improvement of our applications, focused on the needs and requirements of our customers and corresponding feedback
- Effective planning and use of external resources (contractors and outsourced development)

YOUR BACKGROUND

- Successfully completed degree in Computer Science or a similar field
- At least 5 years of relevant work experience
- Experience in Web Front-End technologies e.g. JavaScript/ TypeScript, HTML, CSS
- Experience in Backend development e.g. Java, Go, Python, Databases, REST and gRPC
- DevSecOps on standard cloud platforms (AWS, Google, Azure)
- Fluent in English and German (nice to have)
- Strong strategic, analytical and problem-solving skills

WE OFFER

- Competitive salary and benefits
- A highly qualified and energetic team with an open and cooperative working atmosphere
- Greenfield project: You start from scratch, chose the technology stack and build the product. You're in charge.
- Green-Tech: Contribute to promoting clean air across the globe (and in your city).
- Shape the future of the global measurement technology landscape for a sustainable world.
- Create impact in a challenging and highly satisfying work environment within globally leading technologies.

ABOUT PALAS®

Palas GmbH, based in Karlsruhe/Germany, is a leading developer and manufacturer of high-precision devices for generating, measuring and characterizing particles in air. With a multitude of patents, Palas develops technologically leading and certified fine dust and nanoparticle measuring instruments, aerosol spectrometers, -generators and -sensors as well as related systems and software solutions.

Demand for Palas' products is driven among others by increasing air pollution and strengthened perception of accompanying health risks. Palas has approximately 80 employees.

APPLY NOW

If your background and qualifications meet these specifications, please forward your application including earliest starting date via eMail to: jobs@palas.de