

IT Data Architect for projects with IoT

Location: Herning or Oslo

About Nel

Nel is a global, dedicated hydrogen company, delivering optimal solutions to produce, store, and distribute hydrogen from renewable energy. We serve industries, energy, and gas companies with leading hydrogen technology. Our roots date back to 1927, and since then, we have had a proud history of development and continuous improvement of hydrogen technologies. Today, our solutions cover the entire value chain: from hydrogen production technologies to hydrogen Fueling stations, enabling industries to transition to green hydrogen, and providing fuel cell electric vehicles with the same fast fueling and long range as fossil-fueled vehicles - without the emissions.

About the position

"You will collaborate with IT, key players in Engineering & Development, Service/Aftersales and Business Development to create and operate our new data platform"

Responsibilities

We have an existing data platform, which needs a major renovation, and which does not support all our demands and wishes. We therefore need a new data platform for our three product lines, which should be based on "Technology of tomorrow" that reaches into the future. We are seeing a growing demand from our customers for online access to raw data, but also a demand for dashboards and alarms in mobile apps.

Your primary responsibility will be as Project Manager to execute the construction of our new data platform. You will also be responsible for identifying and defining new projects/sub-projects - as well as continuously make sure that we are at the forefront of technology and understand our customers' needs. You will be the one controlling the project as well as identifying the need for sub-projects and organizing the right partners.

You will be responsible for:

- Describing applications and requirements for IoT solutions.
- Create and maintain effective relationships with partners and facilitate project meetings with involved partners.

- Act as a trusted advisor to Nel Group to drive our data, analytics, and IT architecture ambitions.
- To be convincing in your communication and able to deliver your messages internally in our organization.
- Describe both system architectures and project activity plans.
- Perform activities and ensure concrete results.
- Coordinate activities among a broad group of domain and technology experts in Denmark, Norway, and the US.

Qualifications

You have experience from an R&D department or as a consultant - and have experience in facilitating dialogue to find the optimal solution.

In addition, we imagine that you:

- Hold a degree as Engineer or has a comparable academic education.
- Trained as project management (e.g. Prince2 or IPMA) and possess some years of experience in managing IT projects.
- Has experience in analysing the value of big data, preferably from the wind industry.
- Experienced in IoT and embedded systems.
- Can quickly develop proof-of-concept solutions if necessary.
- Experience with Azure IoT Suite (IoT Hub, IoT Edge), as well as Influx, MS SQL, Grafana, PowerBI, Tableau.
- Can support your project team and ensure that you have the correct progress and performer within the agreed quality and budget.
- Are open-minded and curious, and has good communication skills, either in Danish/ Norwegian or English, combined with an innovative and problem-solving approach to performing tasks.

Nel Hydrogen provides comprehensive health and insurance benefits for its employees as well as a stock option plan. The Company offers competitive paid vacation time, sick leave, and holidays.

The Company has a published Code of Conduct that all employees are expected to follow.

Equal opportunity employer

Nel is an equal opportunity employer, and all qualified applicants will receive consideration

for employment regardless of race, colour, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law. All employment is decided based on qualifications, merit, and business need.

Application and contact

Send your application and CV as soon as possible to recruitment@nelhydrogen.com. Interviews are held on an ongoing basis. Expected start date: as soon as possible.

If you need further information, feel free to contact Head of Group IT Peter Klaris on +45 30596903 or by mail to peter@nelhydrogen.com for further information.

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