

# Driving decarbonization and digitalization. Together.



## Senior Data Center Operations Engineer (f/m/div)

### Job description

Looking to make a sustainable impact in the tech industry? Join us as we seek a passionate Senior Data Center Operations Engineer to drive our efforts in making our data centers more environmentally friendly and customer centric. If you have a strong analytical background, a focus on sustainability, and a keen interest in integrating artificial intelligence into operational processes, we'd love to hear from you. Take this opportunity to be at the forefront of innovation while contributing to a greener, more efficient future.

In your new role you will:

- Be responsible for the **design, building and running of the data center** at site Munich as well as for the design of the data center for Infineon worldwide in a global team
- Evaluate the possibilities to **enhance sustainability initiatives** within our data centers, focusing on energy efficiency and renewable energy integration
- **Analyze statistical data** related to operational efficiency to drive continuous improvement
- **Collaborate with cross-functional teams** to ensure sustainability efforts align with customer needs and contribute to a positive customer experience
- Evaluate the possibilities for **integration of artificial intelligence** solutions to optimize data center operations
- **Communicate findings and progress** to stakeholders, ensuring compliance with environmental regulations and standards

### Profile

You concentrate your creativity and knowledge on producing results with real added value. You are personally committed to the customer's concerns and award them a high-priority. Furthermore, you commit yourself to the results of your own team and the company as a whole.

You are best equipped for this task if you have:

- A degree in **Electronic Engineering, Control System Engineering, Mechatronics Engineering** or similar study field
- **1-3 years of relevant professional experience** working and managing corporate scale data centers
- **Good understanding of data center facility** such as power, cooling, capacity planning, asset management or security concept

### At a glance

Location: **Munich (Germany)**  
Job ID: **HRC0728347**  
Start date: **Jun 01, 2024**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0728347**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



### Contact

**Bari Guritno**  
Recruiter



- **Knowledge and experience in data center facility management** and monitoring such as temperature, humidity or capacity tool
- **Professional certificates** like CDCP, CDCS will be added advantage
- **Programming skills** is a plus
- **Fluent in English**, German language skills is a plus

## Benefits

- **Munich:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Home office options; Part-time work possible (also during parental leave); Sabbatical; On-site creche and kindergarden with 220 spots, open until 5:30pm; Holiday child care; On-site social counselling and works doctor; Health promotion programs; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Corporate pension benefits; Flexible transition into retirement ; Performance bonus; Reduced price for public transport and very own S-Bahn station; Access for wheelchairs; Possibility to work remotely from abroad (EU)

## Why Us

### **Driving decarbonization and digitalization. Together.**

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

With over 1.400 employees worldwide, Infineon **IT** is the driving power behind the Infineon's digitalization initiatives. The Infineon Digital Agenda focuses on the Digital Customer Interface, Digital Products, Digital Services and End-to-End Process Digitalization. IT fosters customer success, utilizes cutting edge technologies and promotes new ways of working in a changing work environment. Operational excellence at benchmark cost in all services provided by IT is the foundation on which all new initiatives are built upon. Cloud Services, Applications, Platforms, Data centers, Networks, Infrastructure, and the entire R&D Computing environment are some examples of the services managed by Infineon IT. Beyond stable and reliable operations, Infineon IT strives for continuous improvement which is based on a core belief of delivering value for our the Infineon business. We play a key role in supporting the Infineon's key objectives of decarbonization and digitalization.

### **We are on a journey to create the best Infineon for everyone.**

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant's experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

[Click here](#) for more information about Diversity & Inclusion at Infineon.

