

Driving decarbonization and digitalization. Together.



Senior Systems Engineer - Infrastructure Owner

Job description

Infineon Technologies is a global leader in semiconductor solutions that make life easier, safer, and greener. We are currently seeking a highly skilled and motivated Senior Systems Engineer - Infrastructure Owner (f/m/div) to join our dynamic IT team. As the Infrastructure Owner (f/m/div), you will play a crucial role in managing and optimizing our infrastructure, ensuring its stability and scalability. If you are passionate about cutting-edge technologies, have a strong background in Linux administration and configuration, and possess a broad range of technical skills, we would love to hear from you!

In your new role you will:

- Work in a **global IT support team**, collaborating with internal and external colleagues, both onsite and offshore.
- Take accountability for the **infrastructure management of the requirements and verification tooling landscape** with Jama as the core component.
- Plan and execute **stabilization and scalability improvement measures** for the infrastructure.
- **Document architecture and operations details** in collaboration with implementation/operations partners, securing them in global Enterprise Architecture Management tools.
- **Provide technical support** to the global end-user community, assisting in resolving technical issues.
- **Coordinate deliverables and dependencies** across the organization.
- **Support the roadmap and strategies development** of IT R&D Product Lifecycle Management- Requirements and Verification functional area.
- Demonstrate **strong problem-solving and analytical skills** in addressing challenges and finding innovative solutions.

During an **individual training phase** we prepare you optimally for your new tasks. With **regular feedback discussions** and **planning of your professional and personal development**, we want to **ensure your success** in this position. The tasks can partly be done in home office.

Profile

You are best equipped for this task if you have:

- **Educational background in IT, Computer Science & Computer Engineering** or equivalent.

At a glance

Location:

Job ID: **HRC0305920**

Start date: **as soon as possible**

Entry level: **5+ 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: **HRC0305920**
www.infineon.com/jobs



Contact

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- **3-5 years of experience** in designing, implementing, and managing complex infrastructure systems in a large-scale enterprise environment would be would advantageous
- Expert knowledge in **Linux administration and configuration**, particularly RedHat.
- Proficient in **scripting languages** such as Bash and Python.
- Hands-on experience with **SQL and relational database management**.
- Familiarity with **container technologies** like Kubernetes and Openshift.
- Competence in **configuration management tools** such as Ansible, Puppet, etc.
- Experience working with common tools such as Jira, Bitbucket, Jenkins, Git.
- Solid understanding of **IT network infrastructure security**, especially enterprise networks.
- Deep knowledge of **IT application monitoring**.
- **Database skills** in MySQL and Orango GraphDB.
- Knowledge of authentication, authorization, and access delegation (OAuth).
- Strong communication skills in **English**.

Additionally Nice-to-Have:

- Knowledge in **software development languages** (.NET, Java, etc.).
- Experience with **Continuous Integration tools** like Jenkins.
- Familiarity with **ITIL** or similar IT Operations process and frameworks.
- Awareness of **code quality** and experience with **performance testing tools**.

Benefits

- **Bangalore:** Coaching, mentoring & networking possibilities ; Wide range of training offers & planning of career development; Regional and local talent programs; International assignments; Career paths: Management career, Project management career, Technical ladder career, Individual contributor career, Professional career; Flexible work timing, Part time work, Work from home; Home office; Health & wellness reimbursement, Employee motivation forum, Spoothi – Diversity club, Master health check up, Health promotion campaigns; Crèche facility; Annual success bonus; Medclaim (dependents & top up), Personal accident, Term life; National Pension Scheme; Health promotion programs; Statutory benefits; Access for wheelchairs; On-site canteen; Paid sick leave, long term illness leave; On site Yoga classes, Sports club

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.

The **Information Technology** department has become an important business advisor for Infineon, converting business requirements into great IT solutions. It is responsible for provisioning hardware and software solutions at benchmark costs for all areas within Infineon reaching from office users to research & development, to frontend and backend production around the globe. More than 1000 IT-colleagues work closely together with other business areas and external partners. They increase the efficiency of business processes offering more than just modern equipment, secure infrastructure and newest communication solutions.

The provincial capital **Klagenfurt**, in the heart of Carinthia, impresses with its liveliness,



culture, numerous events and sights. The southern climate with the pictorial Wörthersee, the close link between urban infrastructure and rural areas as well as the proximity to Slovenia and Italy make Klagenfurt particularly livable.
<https://www.visitklagenfurt.at/en/>

** The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

