



## Senior Engineer IT Operational Services

### Job description

Installation, configuration and operation of the complex Linux/Unix infrastructure within our global data centers (Redhat, Centos, Ubuntu, Solaris, HP-UX)

In your new role you will:

- Installation, configuration, and operation of the high availability solutions used within our global data centers (HP Serviceguard, Oracle Cluster)
- Creation and design of reliable IT infrastructures according to given SLA specifications
- Automation and continuous optimization of all technical processes (Shell, Python, Ansible, Puppet, Foreman, GIT, Bitbucket)
- Availability and performance monitoring including creation and customization of dashboards and alerts (Kibana, Zabbix)
- Error analysis and problem-solving as part of 2nd and 3rd level support in cooperation with our internal customers
- Support for IT security to implement the hardening/protection of the server systems and the services running on them
- Close cooperation with colleagues from other areas of the international infrastructure team to optimize the landscape
- Technology consulting for our internal customers, as well as the creation of concepts and their implementation
- Independent takeover of (partial) projects from the design phase through development to productive use
- Creation of technical documentation, education and training material (Confluence)
- Experienced with the following tools: Ansible, Rundeck, Foreman, Puppet, Linux, HP-UX, Solaris, Service Guard

### Profile

You are best equipped for this task if you have:

- Experience of minimum 3 years working in DevOps model managing Enterprise IT Infrastructure
- Education: studies in computer science or similar (physics/math would also be feasible with computing background)

### At a glance

Location: **Kulim (Malaysia)**  
Job ID: **351932**  
Start date: **Oct 03, 2022**  
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:

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## Benefits

- **Kulim:** 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; Holiday child care; Medical coverage; 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; Flexible transition into retirement

## Why Us

**Part of your life. Part of tomorrow.**

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

