



## STAFF SPECIALIST INFORMATION TECHNOLOGY

### Job description

In your new role you will:

Staff engineer and Software engineer for IT services and consultancy in CI/CD tools to provide efficient Software Development environment at Infineon and support user community with main focus on APAC region. Expert for contributing to Infineon's best practices and reusable assets for integrated sets of tools that enable SW development.

- Implement and provide solutions for modern Continuous Integration and Continuous Deployment/Delivery infrastructure to Infineon's Engineering & SW development teams that increase their productivity and measure their product quality.
- Within a global IT team, develop and operate an integrated set of tools that enable Infineon's software development with a stable and performant environment.
- Implement custom plug-in and automation solutions in Java, Groovy and/or Python. Apply a passion for writing clean, readable source code
- Drive for synergies in practice & tooling. Build reusable assets for our Infineon SW development toolchains, our user documentation and training material
- Lead peers in implementing and operating those IT systems
- Consult the R&D projects in India and APAC to apply best practice solutions for Software development and test automation. Being skilled in HIL and system testing with target devices is a plus.
- Facilitate expert exchanges and sustainable dialogs that improve Infineon's software development practice.
- Lead strategic initiatives, projects and taskforces against committed plans in collaborative multi-organizational and multi-geo team setup
- Establish lasting relationships with your users and collaboration partners.
- Scout trends, transform them into concepts & prototypes and shape the future of Infineon's R&D Software Development Environment.

### Profile

You are best equipped for this task if you have:

- Advanced SW engineering and IT technical skillset based on University Degree in Computer Science, Information Technology or equivalent
- 5+ years of comparable experience in SW development, Continuous Integration and Agile development. You have a strong agile mind-set

### At a glance

Location: **Bangalore (India)**  
Job ID: **338868**  
Start date: **as soon as possible**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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Job ID: **338868**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



- Hands-on Experience in software development lifecycle and application lifecycle management
- Experience with standard tools for configuration management and test automation (e.g. git, GitLab, GitHub, BitBucket, Jenkins, etc.)
- Advanced experience in writing clean, readable source code and applying object-oriented and script programming. Preferred programming languages skills: Java, Groovy, Python
- Experience in working in Windows, MacOS and Linux environments
- Being skilled in HIL and system testing with target devices is a plus.

## 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, Spoorthi – 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

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

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

