

Job Title: Functional Verification Engineer

Location: Location: Bengaluru/Bhubaneswar/Ranchi

Experience: 5 - 7 Years

Technical Requirements:

- **Digital Logic Design:** Strong expertise in digital logic design with hands-on experience in RTL coding using Verilog and SystemVerilog.
- **Peripheral Design:** Experience in designing high-speed and low-speed peripherals.
- **Design Optimization:** Understanding of synthesis, timing constraints, clock domain crossing (CDC), and logic optimization techniques.
- **Low Power Design:** Exposure to low power design techniques, including working with multiple power and clock domains will be advantage.
- **Protocol Knowledge:** knowledge of protocols such as PCIe, DDRx, Ethernet, USB, AXI, AHB, APB, I2C, and SPI will be preferred.

Expectations from the Role:

- **Communication & Independence:** Excellent communication and interpersonal skills, with the ability to work independently.
- **Adaptability:** A fast learner who can efficiently operate in a distributed work environment.
- **Initiative & Punctuality:** Demonstrates ownership, initiative, and punctuality in all responsibilities.