



## Senior Staff Engineer

### Job description

We are looking for candidates who has hands on expertise in coming up with the UPF for a complex sub-system with multiple power domains.

- Participate in architecture discussions to define the low power strategy
- UPF generation for blocks and top level
- UPF verification using static checks
- Dynamic verification - power aware simulations
- Come-up with the low power test plan and drive the execution

### Profile

- Experience preferred is 5+years.
- Hands on expertise in coming up with the UPF for a complex sub-system with multiple power domains
- Hands-on expertise in static checks and power aware simulations including PG GLS
- Knowledge of ARM CPUs and AXI, AHB will be plus

### At a glance

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Location: **Bangalore (India)**  
Job ID: **330775**  
Start date: **immediately**  
Entry level: **5+ years**  
Type: **Full time**  
Contract: **Permanent**

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### Contact

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