



Staff Engineer CAD Engineering

Job description

1. Own HOBTO 2.0 and 1.0 STA topics – work with design teams to define the current issues and future needs. Resolve current issues by driving open SPRs. Plan and implement future needs by running projects.
2. Implement STA flow and developments from INDC in HOBTO 3.0 (Bixby Creek), including flow improvements of fixes.
3. Represents PD and Design Signoff flow team for constraints qualification discussion and ensure quality constraints are provided to PD entry.
4. Mentor CAD / DAE on STA areas – train them on various topics and bring them up to speed to be independent on complex areas over the time.

Profile

- BE / Masters in Electronics and Communication or Computer science with VLSI focus.
- Ability to bring in new methodology from scratch – understanding, explaining, evaluating and deploying the same, and keeping internal and external stakeholders in alignment.
- Able to make decisions for developing a quality timing signoff flow – fast, user friendly and with optimal HW/SW resources.
- Clear verbal and written communication to leads, technical peers and juniors.
- Own and drive the assigned topics, work with peers/leads to propose future topics in assigned areas.

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

At a glance

Location: **Bangalore (India)**
Job ID: **350373**
Start date: **as soon as possible**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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