

Senior Physical Design Engineer

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Company: Quest Global

Location: Bengaluru

Category: architecture-and-engineering

Physical Design Engineer (GPU) Bengaluru, Karnataka, India
Qualifications: Bachelors' OR Masters' degree in Electronics Engineering or equivalent .
Experience: 8 to 15 years of relevant experience
Job role: We are looking for Graphics processing Unit (GPU IP) Physical Design expert who has expertise in one or more of following:
Clock construction in multi clock designs. High instance design like >2.5M . Meeting very challenging power, performance (timing) and area targets. Expertise in meeting low power design goals would be a plus
Experience on 3nm/4nm designs on TSMC/Samsung would be preferred
Ability to anticipate / debug the design issues early in the cycle and come up with the solutions
Responsibilities: Strong understanding of the RTL2GDSII flow involving synthesis, place & route, CTS, timing convergence and the layout closure. Take ownership of one or more physical design partitions. Ability to meet the different constraints: Timing (of high frequency)/PV/LEC/ and power consumption of the deep submicron designs
Good automation skills in PERL, TCL, tool specific scripting on one of the industry leading Place & Route tools (Cadence/Synopsys flow)
Ability to multi-task and flexibility to work in global environment (PPA trails to ensure a high-quality design environment).
Tool Experience: PNR : Expertise in ICC2/ FC (Fusion Compiler) & Innovus
Signoff: Primetime for Timing, Calibre for DRC/LVS

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