



Masamb is a technology focussed Semiconductor Design services company. Masamb has development centers in Noida and Bangalore. The company has strong expertise in the areas of Verification (SoC Functional Verification, OVM/VMM, SystemC/Virtual platforms), IPs (Standard Cell, IOs, Memories IP library, Low Power Design (working on complex SoC, CPF/UPF based flow from RTL to GDSII))

Memory Layout Engineer (Exp 1-5yr)

Job Code: MB_Mem_Layout_Noida

Job Description

Masamb is looking for Engineer who can handle layout of Memory Blocks, needs to run DRC/LVS.

Desired Profile

- Good experience on Memory layout
- Basic concept of memory like SRAM, DRAM, bitcell etc and memory compiler
- Good experience of working on Virtuoso LE/XL, Calibre/Assura, DRC, LVS.
- Knowledge of SKILL and 2D/3D Extraction is a plus.
- Knowledge of Prevalent matching techniques.
- Hands on experience in Latchup Prevention, Well Proximity Control techniques.
- Good communication skill set, good team player

Qualifications

Education:

- UG - B.Tech/B.E. - Computers, Electrical, Electronics/Telecommunication PG - M.Tech - Electrical, Electronics/Telecommunication

Experience / Knowledge:

- 1 to 5 years of industry experience in Layout

Required Experience: This job is suitable for experienced applicants

Location

Noida

To Apply

Send your resume to hr@masamb.com with the position name in the subject heading

About Masamb

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- Masamb is led by industry veterans from the semiconductor industry having held senior management positions in companies like Freescale, Cadence, Synopsys, SCL Mohali
- Masamb startup Culture offers a great deal of flexibility, fast and customized career growth plan and learning atmosphere, and helps us to build strong skills in niche domain
- Masamb has been growing steadily and consistently over the last three years.
- Masamb engineers have been working on challenging projects for the leading Semicon and EDA companies. Masamb is steadily moving up the Value Chain, significantly working on complex and challenging projects where the complete ownership of end to end execution and deliverables lies with Masamb. Synopsys, Freescale, Mentor Graphics, STMicroelectronics are our major customers for project on which the selected engineers will work