

## ARKA JAIN UNIVERSITY

### TRAINING & PLACEMENT DEPARTMENT

## PLACEMENT OPPORTUNITY@ SEMIFRONT TECHNOLOGIES

NOTICE NO. : AJU/T&P/B.TECH/0007/23-24

DATE: 01/12/2023

NAME OF COMPANY: SEMIFRONT TECHNOLOGIES

PAYROLL COMPANY NAME: SEMIFRONT TECHNOLOGIES

**Registration Deadline is 11:59 PM, 5<sup>th</sup> December 2023**

#### COMPANY PROFILE

**SemiFront Technologies** was founded to serve customers in critical areas of chip design. SemiFront Technologies team has deep expertise in building complex SoCs, GPUs and other ASICs for desktop, server, mobile and various automotive applications. Based out of India, SemiFront is a growing team of individuals, who want to deliver best service and products to the customers in India and the whole world.

Semifront Technologies Offer ASIC Design Services and Semiconductor products. **Semifront has a development center in Kolkata, India** and has a growing team of driven and passionate individuals.

OFFICIAL WEBSITE: <https://semifront.com/>

**DESIGNATION:** Digital Design/Verification Engineer

#### **SKILLS AND OTHER REQUIREMENTS:-**

1. Excellent/good Verilog/System Verilog /Perl Skillset

2. The coding will be Perl mixed Verilog/SV
3. Knowledge of Make, Python, Bash is an advantage, but not mandatory
4. The person needs to have a good understanding of the basic building blocks of an ASIC/FPGA design. Understanding of advanced concepts (as coherency) is an advantage, but not mandatory
5. The person should have good energy to finish work in a timely manner, passion for RTL/TB coding, attention to detail and humility to learn from the right feedback.

**BENEFITS:-**

1. Opportunity to work in complex ASIC product design from scratch
2. Opportunity to learn alongside experienced and passionate engineers who have helped build IPs/ SoCs from scratch
3. Monthly stipend/remuneration
4. Facility to work partially remotely for excellent individuals.
5. Paid Sick-Time

**QUALIFICATION: B.TECH (EEE); Passing Year 2024**

**SALARY PACKAGE:**

A) During the 6 months of probation period: - Rs.15, 000/-per month + Added bonus up to 100% for excellent performing individuals.

B) After the probation period is over:-Rs. 5.5+ LPA Take home + Added bonus up to 100% for excellent performing individuals.

**GENDER:** Male & Female

**SELECTION PROCESS:**

1. Technical Interview

**JOB LOCATION:** Salt lake Sec-V, Kolkata

**TENTATIVE DATE OF JOINING:** Immediate

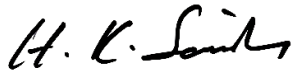
**PROCESS OF REGISTRATION:**

01. Interested students need to click on the below link or copy/paste the link on Google Chrome (or any other Web Browser) to fill all their details in the provided Google form and should submit to register successfully.

<https://forms.gle/Hcae9q6RJXaVCzVo9>

- 02. Students registered with the T&P Department for placements, are only eligible.
- 03. Please note that it is mandatory to submit the above form to nominate successfully.
- 04. The form can be submitted only once, thus please be cautious while filling up the form.
- 05. The Resume File name must be student's own name.
- 06. **Registration deadline for Nomination is till 11:59 pm, 05<sup>th</sup> December 2023.**
- 07. One student can Register only once, thus be cautious while registering.
- 08. Please Note: The Registration process will automatically turn off after the provided deadline.
- 09. You are advised to read & understand the disclaimer below before applying for this opportunity.
- 10. For queries you may WhatsApp @ 9831664615 (Mr. Rahul Rej – Sr.Manager T&P, AJU).

Sd/-



HEAD – TRAINING & PLACEMENTS

**Disclaimer:** The above Notice is based on the information as shared by the employer. The employer reserves the right to change or modify the aforementioned job details without any prior information. The Training & Placement Department and the University will not be responsible for any deviation. Nominating or applying for the vacancy/job profile indicates your agreement to all the Terms & Conditions/Training & Placement Department Placement Policy, in these terms, as modified from time to time. Therefore students are strictly advised to read clearly & understand the Placement Policy (Procedural & Behavioral both) laid by the AJU Training & Placement Department, before applying for the above-mentioned profile.