# Job Notification Form, IIT Delhi

## Company Overview

Name:

Intel Technologies Pvt Ltd

Website:

www.intel.in

Company Type: Other (Semiconductor)

Description:

Intel Corporation is an American multinational corporation and technology company headquartered in Santa Clara, California. It is the world's largest semiconductor chip manufacturer by revenue, and is the developer of the x86 series of microprocessors, the processors found in most personal computers

#### Job Details

Designation: Hardware(Btechs)

Type: Core (Technical)

Place

Posting:

of Bangalore,hyderabad

Job Details:

We have roles in Architecture, AI/ML, Digital and Analog domain

- Oversees definition, design, verification, and documentation for SoC (System on a Chip) development.
- Determines architecture design, logic design, and system simulation.
- Defines module interfaces/formats for simulation.
- Performs Logic design for integration of cell libraries, functional units and subsystems into SoC full chip designs. Register Transfer Level coding, and simulation for SoCs.
- Contributes to the development of multidimensional designs involving the layout of complex integrated circuits.
- Performs all aspects of the SoC design flow from high-level design to synthesis, place and route, timing and power to create a design database that is ready for manufacturing.
- Analyzes equipment to establish operation infrastructure, conducts experimental tests, and evaluates results.
- May also review vendor capability to support development.

He/She should be willing to ramp-up quickly on required areas like RTL, Verification/Validation, Structural Design / Physical Design, Analog, Firmware, Embedded etc

Joining By:

28 July 2022

## Salary Details

CTC:

1,655,246 INR Per Annum

Gross:

906,660 INR Per Annum

CTC HB & Payouts 350000(2 Payments) \$3000RSU-3yrs quaterly Vesting Breakup:

Gross Remuneration (Total Cash+retrials+SPP+Hiring Bonus\*Bonus+Hiring Perks /

Bonus: Stock\*\*)

### **Selection Process**

Resume

Yes

Shortlist:

Written Test: No

Online Test: Yes

Group

No

Discussion:

Medical Test: No

Personal

Yes

Interview:

of 1 No.

Rounds:

No.

of 20-25(Including Both Hardware and Software)

Offers:

Minimum

CGPA:

Eligibility

Recruiting

No

7

PHDs:

B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Eligible

**Departments:** Automation)