Job Notification Form, IIT Delhi

Company Overview

Name: Micron Technologies India Operations LLP

Website: www,micron.com

Company Type: Core (Technical)

Description:

Micron is a world leader in innovative memory solutions that transform how the world uses information. For over 40 years, our company has been instrumental to the world's most significant technology advancements, delivering optimal memory and storage systems for a broad range of applications.

Job Details

Designation: ASIC Design Engineer

Type: Core (Technical)

Place of Hyderabad/Bangalore

Posting:

Job Details:

As an ASIC Design Engineer at Micron Technology, Inc., you will be involved with the design of complex RTL IP's in cutting edge flash controller ASIC's. You will be tasked with developing micro architecture development, RTL coding, lint, Clock domain Crossing (CDC) checks and low power definition. You will have the opportunity to interact with verification and physical design teams for test plan reviews, constraint reviews and support.

Education Requirements:: Bachelors, Master's or PhD degree in Electrical

Engineering.

Coursework in the following areas: Digital logic design, CMOS circuit design, Verilog/VHDL coding, Logic Synthesis, Signals and systems, Microelectronic Devices and Circuits, Semiconductor Devices, Analog Integrated circuits,

Semiconductor Physics.

Prior relevant work or internship experience preferred but not must.

Joining By: 18 July 2022

Salary Details

CTC: 2,065,224 INR Per Annum

Gross: 1,486,400 INR Per Annum

CTC Bachelors Masters

Breakup: Base Pay 1430000 Base Pay 1540000

IPP*** 143000 IPP*** 154000

Discretionary Allowance 56000 Discretionary Allowance 56000

Provident Fund 85824 Provident Fund 92400

Relocation amount** 200000 Relocation amount** 200000 Joining Bonus* 150000 Joining Bonus* 150000

Selection Process

Resume

Yes

No

Shortlist:

Written Test:

Online Test: Yes

Group

No

Discussion:

Medical Test: No

Personal

Yes

Interview:

No. of 2

Rounds:

No. of 2

Offers:

Minimum 7

CGPA:

Eligibility

Recruiting PHDs:

No

Eligible Departments:

B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech and M.Tech in Computer Science & Engineering, M.Tech in Communications Engineering, M.Tech in Computer Technology, M.Tech in Control & Automation, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Radio Frequency Design & Technology, M.Tech in Telecommunication Technology & Management, M.Tech in VLSI Design Tools & Technology, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Electrical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Telecommunication Technology and Management