

# Job Notification Form, IIT Delhi

## Company Overview

**Name:** Mavenir Systems India

**Website:** <https://www.mavenir.com/>

**Company Type:** Core (Technical)

**Description:** Mavenir is building the future of networks and pioneering advanced technology, focusing on the vision of a single, software-based automated network that runs on any cloud. As the industry's only end-to-end, cloud-native network software provider, Mavenir is focused on transforming the way the world connects, accelerating software network transformation for 250+ Communications Service Providers in over 120 countries, which serve more than 50% of the world's subscribers.

## Job Details

**Designation:** Member of Technical Staff I - R&D

**Type:** Information Technology

**Place of Posting:** Bangalore

**Job Details:** Be part of Mavenir's vRAN and Radio BU and work with the Platform/L1/L2/L3 team doing design, simulation, development, integration, test and delivery. The team will focus on building best in class vRAN/ORAN and Radio products enabling operators to build the future ready 5g networks.

We are looking for engineers to work implementing LTE/LTE-A features like CA, NB-IoT, Comp, eICIC or Beamforming with an understanding/hands on experience in below areas,

- Solid and proven software development skills and coding practices in Matlab/C/C++ in Linux environment
- Familiar with debugging tools (gdb) , code management tools (CVS/GIT) and test tool (TM500 , EXIA , QXDM , QCAT, etc)
- Understanding LTE/Wireless/Communication protocol stack development
- Good understanding of 3GPP specification.
- Understanding in Device Drivers for I2C, SPI, USB, UART, Timers, Sensors, NAND Flash, NOR Flash, Ethernet, SD/MMC, EEPROM
- Participate in a sophisticated team in building a 4G/5G RAN product
- Understanding on various protocols and layers, Physical, MAC, RLC, PDCP, RRC, RRM, S1AP, X2AP and Application development at eNodeB

**Joining By:** 1 June 2022

## Salary Details

**CTC:** 1,550,000 INR Per Annum

**Gross:** 1,475,600 INR Per Annum

<b>CTC</b>	Salary Stack-up
<b>Breakup:</b>	Particulars Salary Per Month Salary Per Annum
	Basic & DA 51667 620000
	House Rent Allowance 20667 248000
	Other Allowance 50633 607600
	Company's contribution to PF 6200 74400
	Monthly Salary 129167
	A) Annual Fixed Salary: Cost To Company (CTC) 1550000
	Benefits
	* 1. Insurance (GMC, GAC & GTL) 35338
	* 2. Gratuity 29808
	D) Annual Benefits Plan 65145
	E) TOTAL COST TO COMPANY (TCTC) (C+D) 1615145

## Selection Process

**Resume Shortlist:** Yes

**Written Test:** Yes

**Online Test:** No

**Group Discussion:** No

**Medical Test:** No

**Personal Interview:** Yes

**No. of Rounds:** 3

**No. of Offers:** 10

**Minimum CGPA:** 6.5

## Eligibility

**Recruiting PHDs:** No

**Eligible Departments:** M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology