Job Notification Form, IIT Delhi

Company Overview

Name:	ANALOG DEVICES
Website:	www.analog.com
Company Type:	Core (Technical)
Description:	Analog Devices is a global leader in the design and manufacturing of integrated circuits to help solve the toughest engineering challenges. Analog Devices enables our customers to interpret the world around us by intelligently bridging the physical and digital with unmatched technologies that sense, measure and connect. We create innovative solutions to solve design challenges in instrumentation, automation, communications, healthcare, automotive and numerous other industries

Job Details

Designation:	Application Engineer
Type:	Core (Technical)
Place of Posting:	Bengaluru
Job Details:	Job Description:

As a member of Product Application engineering team, the candidate will be responsible for Precision Converter (ADC and DAC) products, from product definition through production and release. The responsibilities include but not limited to:

• Collaborating with design, product, and marketing/system engineers during the product development and release stages to enable on-time release of new products through: analyzing characterization data for datasheet specifications, creating application schematics and PCB layout.
• Evaluating board level designs in a lab environment utilizing multimeters, power supplies, oscilloscopes, function generators.
• Developing reference designs for solution focused collaterals for internal and broad market use.
• Writing technical documentation in the form of data sheet, user guide, application notes and/or articles.
• Troubleshooting and resolving product-specific customer issues through bench verification, evaluating application and product operation/limitations issues, and utilizing troubleshoot techniques and debug processes.
• Defining new products from an analysis of customer feedback and specifications, competitive market analysis and collaboration with the marketing/system and design teams.
• Authoring and delivering internal technical and training presentations in the form of in-person training presentations or webinars/webcasts.

Joining By:	1 June 2022

Salary Details

CTC:	2,640,000 INR Per Annum
Gross:	2,000,000 INR Per Annum
CTC Breakup:	Base: 15.6 L JB: 5 L RELO:1 L BENEFITS:1.4 L RSU:2 L BONUS SHARING 7% OF THE BASE
Bond:	Yes

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	3
No. of Offers:	2
Minimum CGPA:	8

Eligibility

Recruiting PHDs:	No
Eligible Departments:	M.Tech in Communications Engineering, M.Tech in Integrated Electronics & Circuits, M.S.(R) in Electrical Engineering