Company: MICRON Company **MICRON** Name:

Nature Of SemiConductor

Designation Data Science Engineer

Tentative Job Hyderabad Location:

Business:

About Micron

Micron Technology's vision is to transform how the world uses information to enrich life and our commitment to people, innovation, tenacity, collaboration, and customer focus allows us to fulfill our mission to be a global leader in memory and storage solutions. This means conducting business with integrity, accountability, and professionalism while supporting our global community.

Do you believe that data provides groundbreaking insight? Do you see data as an asset that builds a competitive advantage? Great...so do we!

Micron Technology operates in a highly competitive industry where innovation depends on hardworking minds extracting fresh insights from an ever-expanding data universe. We are seeking an experienced Data Engineer capable of designing and implementing large data solutions from data streams and intelligent systems, including transforming, supporting, configuring and enhancing existing data solutions. Are you experienced in applying Data Science & Data Engineering, advanced analytics and Machine learning to traditional data warehousing and Big Data, never-before-solved problems for industrial manufacturing at scale? Does this sound like the right team for you? Apply today!

Description:

As a Data Science Engineer at Micron Technology Inc., you will be a key member of a crossfunctional team responsible for developing and growing Micron's methods and systems for extracting new insight for our expanding data streams. You will be collaborating with other data scientists, solution analysts, engineers, technicians and data mining teams to design and implement systems to extract data from Micron's business systems, transforming it into an actionable format, and as needed, creating dynamic presentation layers for use by high-level engineers and managers throughout the company. You will be creating new solutions, as well as, supporting, configuring, and enhancing existing solutions.

Project Details:

We are seeking a Data enthusiast capable of using machine learning and statistical techniques to build state-of-the-art data products (predictive analytics, prescriptive solutions, decision support, and decision automation data systems) using extensive and diverse data sets from our technology development and manufacturing teams.

Key Tasks and Learning Provided:

Exposure to R/Python programming is essential.

Development Opportunities:

Being part of Micron, you will employ techniques and theories drawn from areas of mathematics, statistics, semiconductor physics, materials science, and information technology to uncover patterns in data from which predictive models, impactful insights, and solutions can be developed

50,000 Per Month

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	Program	AE	BSBE	CE	CHE	CSE	$\mathbf{E}\mathbf{E}$	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	HSS	
Eligibilty :	BT-BS	No	No	No	No	Yes	Yes	No	No	No	No	No	Yes	Yes				
	MT	No	No	No	No	No	No	No	No	No						No		
	DoubleMajor	No	No	No	No	No	No	No	No	No	No	No	No	No				
	dual	No	No	No	No	No	No	No	No	No	No	No	No	No				
	dualB	No	No	No	No				No	No	No	No	No	No		No		
	dualC															No		
	Mdes														No			
	MBA															No		
	Phd	No	No	No	No	No	No	No	No	No	No	No	No	No			No	
	Msc										No	No	No	No				
	MSR																	

Stipend per

month:

Other

Facilities

To & Fro Travel

Accommodation for throughout Internship duration

Offered: Bond: **False CPI CutOff:** 0.0

Medical NARequirments Resume **False Shortlist: Aptitude** False Test: Group False **Discussion: Technical False** Test: **Technical False Interview:** HR

Interview: Additional Information: **False**