Proforma

Companies open to your department

Company : MTX Group Inc Company Name : MTX Group Inc

Nature Of Business :

IT/Software

Designation: Machine Learning Engineer

Tentative Job Location :

Jaipur/Hyderabad

MTX Group Inc. is a global implementation partner enabling organizations to become fit enterprises. MTX provides expertise across various platforms and technologies, including Google Cloud, Salesforce, artificial intelligence/machine learning, data integration, analytics, and mobile technology. MTXâ \in TMS very own Artificial Intelligence platform Maverick, enables clients to accelerate processes and critical decisions by leveraging a Cognitive Decision Engine, a collection of purpose-built Artificial Neural Networks designed to leverage the power of Machine Learning. The Maverick Platform includes Smart Asset Detection and Monitoring, Chatbot Services, Document Verification, to name a few.

Position: Machine Learning Engineer Years of Experience: 3 Years (industry or relevant experience) Qualification: Master's & above 2021 Graduates with 65% throughout the academics and no backlogs only need Domain: Engineering & Technology

Responsibilities: â— End-to-end/full stack Machine Learning (ML) Algorithm and Model development. â— Design, code, test, debug, validate and productionalise models; document design decisions and develop modular software components for model inferences; monitor system performance metrics, and identify potential risks/issues â— Select appropriate data-sets and data representation methods, actively managing data risks and issues â— Perform statistical analysis and fine-tuning models and create globally generalisable models performing well on real-time inputs â— Work with product owners to understand desired application capabilities and testing scenarios, execute against strategic technical management and delivery roadmaps â— Operate in an Agile/Scrum environment to deliver high quality models and products

Skills Required: ◠Bachelor's / Master's Degree in Computer Science (highly preferred), Analytics, Applied Mathematics, Software Engineering, or equivalent relevant work experience â—Experience in designing Machine Learning models from scratch and using AutoML techniques â—Strong computer programming skills, analytical skills, and experience with cloud applications â—In-depth working knowledge of modern software development languages/toolkits such as: Python,

R, Tensorflow, SciKit, SciPy, Java, Scala, Apache, Spark, etc â— Comfortable with developing applications and deploying models in cloud platforms such as AWS/GCP; CI/CD tools, RESTful API and Microservices

Good to have: â— Demonstrated excellence in Machine learning skills by consistently ranking high on Kaggle, TopCoder, HackerRank, or other equivalent online competitive platforms â— Active developer with a demonstrated contribution to Machine Learning community over GitHub, Stack Overflow, etc

Department BT BS MT DoubleMajor dual dualB dualC Mdes MBA Phd MSc MSR

AE	N	-	Y	N	N	N	N	-	-	Y	-	Y
BSBE	N	-	Y	N	N	N	N	-	-	Y	-	Y
CE	N	-	Y	N	N	N	N	-	-	Y	-	Y
CHE	N	-	Y	N	N	N	N	-	-	Y	-	Y
CSE	N	-	Y	N	N	N	N	-	-	Y	-	Y
EE	N	-	Y	N	N	N	N	-	-	Y	-	Y
ES	-	N	Y	-	N	-	N	-	-	Y	-	-
ME	N	-	Y	N	N	N	N	-	-	Y	-	Y
MSE	N	-	Y	N	N	N	N	-	-	Y	-	Y
PHY	-	N	-	N	N	N	N	-	-	Y	N	-
CHM	-	N	-	N	N	N	N	-	-	Y	N	-
MTH	-	N	-	N	N	N	N	-	-	Y	N	-
ECO	-	N	-	N	N	N	N	-	-	Y	-	-
DES	-	-	-	-	-	-	N	N	-	Y	-	-
IME	-	-	Y	-	-	N	N	-	N	Y	-	-
CGS	-	-	-	-	-	-	-	-	-	Y	-	Y

Description:

Eligibilty:

HSS

	EEM Y							
Cost to Company :	CTC Â INR 7,000,000 LPA							
	MTX Compensation Package - MLE							
	Fixed Annual Compensation (A)							
	Basic (50% of CTC) 1,750,000							
	HRA 700,000							
	Telephone Allowance 60,000							
	Food Coupons 30,000							
Package	Leave Travel Allowance 87,500							
Details :	Employer PF 210,000							
	Special allowance 662,500							
	Total (A) 3,500,000							
	ESOP Value vested over 2 Years (B)							
	ESOP Worth Value - Year 1 1,400,000							
	ESOP Worth Value - Year 2 2,100,000							
Bond : Medical	CTC (A+B) INR 7,000,000 False							
Requirements	NA							
Resume Shortlist :	True							
Resume Shortlist Criteria:	N/A							
Aptitude Test:	True							
Aptitude Test Duration:	60 mins							
Group Discussion:	False							
Technical Test:	True							
Technical Test Duration:	60 mins							
Technical Interview:	True							
Technical Interview Duration:	60 mins							
Number of Techincal Interview Rounds:	2							
HR Interview:	True							

N

N

N

Y Y

Y

Y

Y

N

Y

Interview: HR Interview 30 mins Duration: