

Company : MTX Group Inc
Company Name : MTX Group Inc
Nature Of Business : IT/Software
Designation : Software Development 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. MTX's 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: Software Development Engineer **Years of Experience:** Fresher **Qualification:** Bachelor's / Master's Degree (Engineering & Technology) 2021 Graduates with 65% throughout the academics and no backlogs only need **Domain:** Engineering & Technology

Description : **Responsibilities:** â— Execute full software development life cycle â— Develop flowcharts, layouts and documentation to identify requirements and solutions â— Write well-designed, testable code â— Produce specifications and determine operational feasibility â— Integrate software components into a fully functional software system â— Develop software verification plans and quality assurance procedures â— Document and maintain software functionality â— Troubleshoot, debug and upgrade existing systems â— Deploy programs and evaluate user feedback â— Comply with project plans and industry standards â— Ensure software is updated with latest features

Skills Required: â— Solid coding background - Python, OOPS (C++ or Java) â— Good understanding of scalable computing systems, software architecture, data structures and algorithms â— Good understanding of SQL & NoSQL database, SQL queries and backend integrations â— Proficient in computer networks, distributed computing, asynchronous and concurrent programming â— Worked on creating static web pages, frameworks for web development and interactive application development â— Comfortable with API and Microservices, Cloud computing and Software Engineering tools â— Ability to debug and root cause analysis to help fixing the errors â— Solid verbal and written communication skills

	Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
Eligibility :	BT	Yes	Yes		Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	--	--	--	--	--	--	--
	BS	--	--		--	--	--	Yes	--	--	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
	MT	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	Yes	--	--	Yes	Yes	Yes	Yes	--
	DoubleMajor	Yes	Yes		Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
	dual	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
	dualB	Yes	Yes		Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	--	--	Yes	--	Yes	Yes	--
	dualC	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--
	Mdes	--	--		--	--	--	--	--	--	--	--	--	--	Yes	--	--	--	--	--	--	--	--
	MBA	--	--		--	--	--	--	--	--	--	--	--	--	--	Yes	--	--	--	--	--	--	--
	Phd	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	MSc	--	--		--	--	--	--	--	--	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	Yes
	MSR	Yes	Yes		Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	--	Yes	--	--	--	--	Yes

Cost to Company : 5,250,000

Compensation Structure - Software Development Engineer MTX Compensation Package - SDE

Fixed Annual Compensation (A)

Basic (50%of CTC) 1,050,000

HRA 420,000

Telephone Allowance 60,000

Food Coupons 30,000

Leave Travel Allowance 52,500

Package Details : **Employer PF 126,000**

Special allowance 361,500

Total (A) 2,100,000

ESOP Value vested over 2 Years (B)

ESOP Worth Value - Year 1 1,400,000

ESOP Worth Value - Year 2 1,750,000

	CTC (A+B) INR 5,250,000
Bond :	False
CPI CutOff :	0.0
Medical Requirments :	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
HR Interview Duration:	30 mins
Additional Information:	