

Proforma

Companies open to your department

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

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

Department		BT	BS	MT	Double	Major	dual	dual	B	dual	C	Mdes	MBA	Phd	MSc	MSR
Eligibility :	AE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	BSBE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	CE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	CHE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	CSE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	EE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	ES	-	Y	Y	-		Y	-	Y	-	-	Y	-	-		
	ME	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	MSE	Y	-	Y	Y		Y	Y	Y	-	-	Y	-	Y		
	PHY	-	Y	-	Y		Y	Y	Y	-	-	Y	Y	-		
	CHM	-	Y	-	Y		Y	Y	Y	-	-	Y	Y	-		
	MTH	-	Y	-	Y		Y	Y	Y	-	-	Y	Y	-		
	ECO	-	Y	-	Y		Y	Y	Y	-	-	Y	-	-		
	DES	-	-	-	-		-	-	Y	Y	-	Y	-	-		
	IME	-	-	Y	-		-	Y	Y	-	Y	Y	-	-		
	CGS	-	-	-	-		-	-	-	-	-	Y	-	Y		
	HSS	-	-	-	-		-	-	-	-	-	Y	-	-		
	EEM	-	-	Y	-		-	Y	-	-	-	Y	-	-		
	MSP	-	-	Y	-		-	-	-	-	-	Y	-	-		
	NET	-	-	Y	-		-	Y	-	-	-	Y	-	-		
	PSE	-	-	Y	-		-	Y	-	-	-	Y	-	Y		
	Stats	-	-	-	-		-	-	-	-	-	Y	Y	-		

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
Package Details :	Leave Travel Allowance 52,500
	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
Medical 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
HR Interview Duration:	30 mins
