

Company : MTX Group Inc
Company Name : MTX Group Inc
Nature Of Business : IT/Software
Designation : Sr. Software 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: Sr. Software Engineer **Years of Experience:** Fresher with 1-2 years of internship experience **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— Prioritize and manage work on critical project timelines in a fast-paced Agile development environment â— Write well-designed, testable code and integrate software components into a fully functional software system â— Working closely with QA team to troubleshoot, debug and incorporating feedback to create stable applications â— Document software functionality, technological and operational specifications â— Deploy programs complying with project plans and industry standards â— Provide support across multiple release and ensure software is updated with latest features â— Quickly learn new technologies and implement prototypes to create proof of concepts â— Create an environment of cross-learning and cross-training with peers

Skills Required â— Experience designing interactive applications with solid coding background â— Good understanding of SQL and NoSQL databases, SQL queries, ORM technologies (JPA2, Hibernate) and backend integrations â— Good understanding of cybersecurity, scalable computing systems, software architecture, data structures and algorithms â— Proficient in computer networks, distributed computing, asynchronous and concurrent programming â— Web development skills - JavaScript, JQuery or any other client side frameworks like JS Frameworks (AngularJS, React JS, Vue), CSS3 and HTML â— Good skills on Backends Services, RESTful API, Microservices and CI/CD tools â— Comfortable with developing applications and deploying models in cloud platforms such as GCP or AWS â— Ability to debug and root cause analysis to help fixing the errors â— Proficiency in software engineering tools 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
BT	Yes	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	Yes	--
DoubleMajor	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
dual	Yes	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	Yes	--
dualC	Yes	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	Yes
MSc	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	Yes
MSR	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	Yes	--	--	--	--	Yes	--

Cost to Company : CTC - 6,000,000 lpa

Compensation Structure - Sr. Software Development Engineer

MTX Compensation Package - SSDE

Fixed Annual Compensation (A)

Basic (50%of CTC) 1,425,000

HRA 570,000

Telephone Allowance 60,000

Food Coupons 30,000

Leave Travel Allowance 71,250

Employer PF 171,000

Special allowance 522,750

Total (A) 2,850,000

ESOP Value vested over 2 Years (B)

Package Details :

ESOP Worth Value - Year 1 1,400,000	
ESOP Worth Value - Year 2 1,750,000	
CTC (A+B) INR 6,000,000	
Bond :	False
CPI CutOff :	0.0
Medical Requirments :	NA
Resume Shortlist :	True
Resume Shortlist Criteria:	N/A
Aptitude Test:	True
Aptitude Test Duration:	60mins
Group Discussion:	False
Technical Test:	True
Technical Test Duration:	60mins
Technical Interview:	True
Technical Interview Duration:	60mins
Number of Techincal Interview Rounds:	2
HR Interview:	True
HR Interview Duration:	30mins
Additional Information:	