

Proforma

Companies open to your department

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: – Execute full software development life cycle – Develop flowcharts, layouts and documentation to identify requirements and solutions – Prioritize and manage work on critical project timelines in a fast-paced Agile development environment – Write well-designed, testable code and integrate software components into a fully functional software system – Working closely with QA team to troubleshoot, debug and incorporating feedback to create stable applications – Document software functionality, technological and operational specifications – Deploy programs complying with project plans and industry standards – Provide support across multiple release and ensure software is updated with latest features – Quickly learn new technologies and implement prototypes to create proof of concepts – Create an environment of cross-learning and cross-training with peers

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

Eligibilty :

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

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

Package Details :

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)

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

Medical Requirements :

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