Company :	**menon and menon limited**
Company Name :	**menon and menon limited**
Nature Of Business :	**Engineering**
Designation :	**Technical Associate-AI-ML**
Tentative Job Location :	Kolhapur,Maharashtra

Description :

Job Description – AI/ML Engineer

We are looking for an Artificial Intelligence (AI)/Machine Learning (ML) Engineer to help us create artificial intelligence products.

Machine Learning Engineer responsibilities include creating machine learning models and retraining systems. To do this job successfully, you need exceptional skills in statistics and programming. Knowledge of data science and software engineering would be added advantage.

Your aim should be to shape and build efficient self-learning applications.

Responsibilities

- **Study and transform data science prototypes**
- **Design machine learning systems**
- **Research and implement appropriate ML algorithms and tools**
- **Develop machine learning applications according to requirements**
- **Select appropriate datasets and data representation methods**
- **Run machine learning tests and experiments**
- **Perform statistical analysis and fine-tuning using test results**
- **Train and retrain systems when necessary**
- **Extend existing ML libraries and frameworks**
- **Keep abreast of developments in the field**

Requirements

- **Proven experience as a Machine Learning Engineer or similar role**
- **Understanding of data structures, data modeling and software architecture**
- **Deep knowledge of math, probability, statistics and algorithms**
- **Ability to write robust code in Python, Java and R**
- **Familiarity with machine learning frameworks (like Keras, Tensor Flow or PyTorch) and libraries (like Theano, ML.Net, scikit-learn)**
- **Excellent communication skills**
- **Ability to work in a team**
- **Outstanding analytical and problem-solving skills**
- **Graduate in Computer Science, Mathematics or similar field; with qualification in AI/ML certifications. Master's degree is a plus.**

Deliverables

- **Build and Test AI Models**
- **Find Performance Bottlenecks**
- **Provide the list of experiments**
- **Make Changes to the Models**
- **Create opiniated dashboards**

Eligibilty :

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	No	Yes	--	--	--	--	--	--	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--
Phd	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
MSc	--	--	--	--	--	--	--	--	--	No	No	No	--	--	--	--	--	--	--	--	--	Yes
MSR	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	Yes	--	--	--	--	Yes	--

Cost to Company :	**Rs.16,00,000/-**

Package Details :	**Gross Rs.9,60,000/-** **Variable Pay-Rs.6,40,000/- based on performance** **Total-Rs.16,00,000/-**
Bond :	**True**
CPI CutOff :	**0.0**
Bond Details :	**12 Months**
Medical Requirments :	**Pre Employment Health Checkup required**
Resume Shortlist :	**True**
Resume Shortlist Criteria:	**Native place,percentage etc**
Aptitude Test:	**True**
Aptitude Test Duration:	**50 Min**
Group Discussion:	**False**
Technical Test:	**False**
Technical Interview:	**True**
Technical Interview Duration:	**50 Min**
Number of Techincal Interview Rounds:	**1**
HR Interview:	**True**
HR Interview Duration:	**20 Min**
Additional Information:	