

**Company :** Qure.ai  
**Company Name :** Qure.ai  
**Nature Of Business :** Artificial Intelligence for Medical Imaging  
**Designation :** Artificial Intelligence Engineer  
**Tentative Job Location :** Mumbai

**Qure.ai** is helping to make healthcare more accessible and affordable to patients worldwide. We are looking for candidates to join our engineering team as an AI Engineer. **Qure.ai** is a breakthrough Artificial Intelligence (AI) solution provider that is disrupting the radiology *status quo* by enhancing imaging accuracy and improving health outcomes with the assistance of machine-supported tools. **Qure.ai** taps deep learning technology to provide an automated interpretation of radiology exams like X-rays, CTs and MRI scans for time and resource-strapped medical imaging professionals—enabling faster diagnosis and speed to treatment.

**Job Responsibilities:**

- Deploy algorithms and AI models trained to interpret and analyze medical images and other healthcare data using **Qure.ai**'s petabyte-scale datasets.
- Create, maintain and deploy web-scale and highly reliable engineering platforms for AI models
- Architect and execute technologies in accordance with clinical workflows which impact real patients
- Develop tools to ensure reliable deployments across hybrid computing platforms - both cloud and edge. See this [link](#).
- Systems engineering: Writing OS level systems for healthcare protocols and AI with hands-on experience on a wide variety of computing architectures: ARM/x86 GPUs/CPU's
- Optimize deep learning models for deployment across platforms - cloud, on-premise, and IoT.
- Contribute to the engineering expertise by keeping up to date with the latest advances in AI engineering and web-scale engineering
- Write blog posts on innovative engineering ideas
- Contribute to open-source technologies.

**Description :**

An ideal candidate would have a solid foundation of core computer science, computer engineering and some math. Project/Work Experience in machine learning, computer architecture, operating systems or networking is a bonus.

Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	No	No	No	No	Yes	Yes	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--	--	--	--	--	No	--	--	No	No	No	No	--	--	--	--	--	--	--	--	--
MT	No	No	No	No	Yes	Yes	No	No	No	--	--	--	--	--	No	--	--	No	No	No	No	--
DoubleMajor	No	No	No	No	Yes	Yes	--	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--
dual	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--
dualB	No	No	No	No	Yes	Yes	--	No	No	No	No	No	No	--	No	--	--	No	--	No	No	--
dualC	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	--	--	--	--	--	--	--
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	No
MSc	--	--	--	--	--	--	--	--	--	No	No	No	--	--	--	--	--	--	--	--	--	No
MSR	No	No	No	No	Yes	Yes	--	No	No	--	--	--	--	--	--	No	--	--	--	--	No	--

**Cost to Company :** â, '21,00,000

Sr.no.	Item	Annual
1	Basic Salary	â, '18,89,200
2	House Rent Allowance	â, '4,44,600
3	Transport Allowance	â, '15,000
4	Special Allowance	â, '4,16,400
5	Medical Allowance	
6	Meal Vouchers	â, '13,200
7	Year-end bonus(min 100%)	â, '1,80,000
8	Company PF contribution	â, '21,600
<b>Total Gross Salary</b>		<b>â, '19,80,000</b>
<b>Variable Components</b>		
6	Gratuity	
7	Provident Fund	
8	Joining Bonus	â, '1,20,000
<b>Total CTC</b>		<b>â, '21,00,000</b>

**Bond :** False  
**CPI CutOff :** 0.0

**Package Details :**

Medical  
Requirments  
:  
Resume  
Shortlist :  
Resume  
Shortlist  
Criteria:  
Aptitude  
Test:  
Group  
Discussion:  
Technical  
Test:  
Technical  
Test  
Duration:  
Technical  
Interview:  
Technical  
Interview  
Duration:  
Number of  
Techincal  
Interview  
Rounds:  
HR  
Interview:  
HR  
Interview  
Duration:  
Additional  
Information:

True  
  
N/A  
  
False  
  
False  
  
True  
  
N/A  
  
True  
  
45 mins  
  
2  
  
True  
  
30 mins

Resume shortlisting will be done after the technical test