

WEEKLY CAREER BULLETIN

(Information related to Employment & Career)

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TRIPURA RECRUITMENT NOTIFICATION

- ❖ A walk in interview will be held on 29 June, 2022 to 2nd July, 2022 in all office working days from 10.00 am onwards till completion in the Sikla Bhawan, TTAADDC, Khumulwng for selection of **Post Graduate Tutor, Graduate Tutor, & Under Graduate Tutor for a period for (eleven) months** purely on contract basis during the year 2022-2023.

For details please visit

www.ttaadc.gov.in

ALL INDIA EMPLOYMENT/RECRUITMENT NOTIFICATION

- ❖ **National Institute of Electronics and Information Technology (NIELIT) Dwarka, New Delhi**, has notified for recruitment to the posts of Financial Controller, Administrative cum Finance Officer, Sr. Finance Officer, Assistant Director (Finance), Assistant Director (Admn.), Senior Assistant (Accounts), Assistant, Stenographer, Junior Assistant, Scientist 'D', Scientist 'C', Sr. Technical Assistant, Library & Information Asstt., Technical Assistant & Junior Technical Assistant (**Total posts=66**). **The last date for submission of online application is 19-07-2022.**

For details please visit

<https://www.nielit.gov.in>

Or

<https://register->

[delhi.nielit.gov.in/PDF/NIELIT/Detailed%20Advertisement%20\(final\)-15.06.2022%20.pdf](https://register-delhi.nielit.gov.in/PDF/NIELIT/Detailed%20Advertisement%20(final)-15.06.2022%20.pdf)

- ❖ **IDBI Bank Ltd.** invites online applications from eligible candidates for the posts **Specialist Cadre Officers (226 Posts)**. Last Date of Online Registration & Payment of Application Fee/ Intimation Charges – Online is July 10, 2022.

For details please visit

www.idbibank.in

Or

<https://img.freejobalert.com/uploads/2022/06/Notification-IDBI-Specialist-Cadre-Officer-Posts.pdf>

- ❖ **State Bank of India**, Central Recruitment & Promotion Department Corporate Centre, Mumbai recruitment of **Specialist Cadre Officer (11 Posts)** on contract basis. The last date for submission of online application is 13.07.2022.

For details please visit

<https://bank.sbi/careers>

Or

<https://sbi.co.in/documents/77530/25386736/220622-ADVT.+SCO-2022-23-11.pdf/ab61d970-77f5-9faa-c0b0-164adc4fd4e3?t=1655903885471>

- ❖ **Union Public Service Commission (UPSC)** has Announced Notification inviting applications for the **recruitment of Aeronautical Officer, Asst Professor & Other (Total posts= 13)**. **The last date for submission of online application is 14/7/2022.**

For details please visit

https://www.upsc.gov.in/sites/default/files/Advt-12-2022-engl-240622_0.pdf

or

<https://www.upsc.gov.in/recruitment/recruitment-advertisement>

- ❖ **Supreme Court of India** has published a Notification for the recruitment of **210** (Two Hundred Ten) **Junior Court Assistant (Group B Non Gazetted)**. The last date for submission of online application is **10/7/2022**.
For details please visit <https://main.sci.gov.in/recruitment>
- ❖ **North Eastern Railway, Gorakhpur**, engagement of **JR. TECHNICAL ASSOCIATE** (works/electrical trd / signal) on contract basis in construction organization. (**Total posts=20**). The last Date for Online Applications is **05.07.2022**.
For details please visit https://ner.indianrailways.gov.in/view_section.jsp?lang=0&id=0,7,288,366
- ❖ **Northeast Frontier Railway**, railway recruitment cell, Guwahati notified for engagement to the **ACT APPRENTICES (5636 Posts)**. The last date for submission of application is **30-06-2022**.
For details please visit <https://img.freejobalert.com/uploads/2022/05/Notification-Northeast-Frontier-Railway-Apprentice-Posts.pdf>
- ❖ **Airports Authority of India** notified for recruitment to the posts of **JUNIOR EXECUTIVES IN AIR TRAFFIC CONTROL (Total posts=400)**. The last date for submission of On-line Application is **14.07.2022**.
For details please visit www.aai.aero
Or https://www.aai.aero/sites/default/files/examdashboard_advertisement/Advt%20No.%2002-2022.pdf
- ❖ **Indian Air Force** has published notification for the recruitment of **Agniveer** vacancy. Application will be filled ONLINE by the candidates and detailed instructions to fill up the same are available at <https://indianairforce.nic.in> and the same would also be available on <https://careerindianairforce.cdac.in>.
- ❖ **Indian Army** has notified for recruitment to the posts of **Agniveer Vacancy**. Those Candidates who are interested in the vacancy details & completed all eligibility criteria please visit the website www.joinindianarmy.nic.in. Or https://joinindianarmy.nic.in/writereaddata/Portal/Notification/863_1_AGNIVEER_RALLY_NOTIFICATION.pdf
- ❖ **Bharat Electronics Limited** a Navarna Company and India's premier professional electronics Company under the Ministry of Defence, has published notification for the recruitment of **Project Engineer –I (26 Posts)** on temporary basis. The last date for submission of application is **06-07-2022**.
For details please visit <https://www.bel-india.in/Documentviews.aspx?fileName=Final%20WEB%20Advt%20Punjab%20HLS-21-06-22.pdf>
- ❖ **Indo Tibetan Border Police Force** announced to recruitment to the posts of **Head Constable Male and Female** (Total posts=158). The last date for submission of application is **07-07-2022**.
For details please visit www.recruitment.itbpolice.nic.in
- ❖ **Indo Tibetan Border Police Force** announced to recruitment to the posts of **Assistant Sub-Inspector / Stenographer Male and Female** (Total posts=21). The last date for submission of application is **07-07-2022**.
For details please visit www.recruitment.itbpolice.nic.in
- ❖ **Assam Rifles** has published a notification for the recruitment of **Technical & Tradesman vacancies in Group B & Group C (Total posts=1380)**.

For details please visit
www.assamrifles.gov.in

CAREER TIPS

Artificial Intelligence

AI is that the ability of a machine to perform cognitive functions as humans do, like perceiving, learning, reasoning and solving problems.

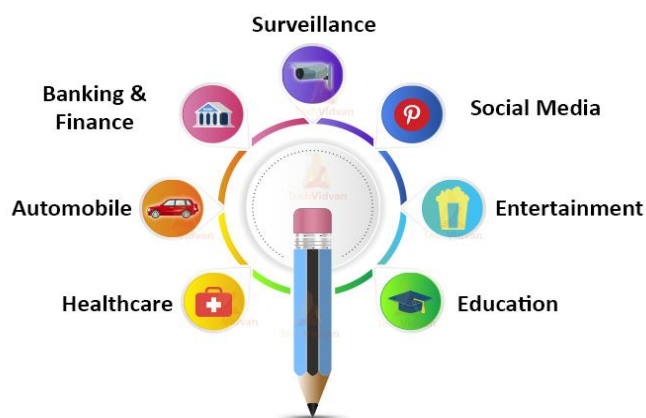
Need for Artificial Intelligence

Need for Artificial Intelligence



Applications of Artificial Intelligence

Applications of Artificial Intelligence



These are some industries where AI is being used:

1. Healthcare

One of the most profound lying impacts which AI has made is in the Healthcare space. A gadget as normal as a **Fitbit or an iWatch** gathers a great deal of information like the calories consumed by a person, pulse, and so on.

This gadget, enabled with AI can screen and inform unusual patterns and even timetable a visit to the closest Doctor without anyone else. It is additionally of extraordinary assistance to the specialists who can find support in settling on choices and research with AI.

2. Automobile

With vehicles transforming from a motor with a body around it to a product controlled clever machine, the job of AI can not be thought little of.

The objective of self-driving vehicles (Tesla), takes up information from all Tesla's running out and about and utilizes it in AI calculation.

With the help of this **Autopilot** feature, Tesla has achieved about Level 2 Autonomy on-street and wants to accomplish 100% Autonomy (Level 4) in the coming years.

3. Banking and Finance

The one business which has been the early adopter of Artificial Intelligence in the Banking and Finance Industry.

From Chatbots offered by banks, for instance, **SIA** by State Bank of India, to insightful **Robo merchants** by **Aidya** and **Nomura Securities** for independent, high-recurrence exchanging, the utilizations are countless. With time, the effect of AI on Banking and Financial Services would observe exponential development.

4. Surveillance

Simulated intelligence has made it conceivable to create **Facial Recognition** Tools utilized for

observation and security purposes. This engages the frameworks to screen the recording continuously and identifying faces from them.

This technology has also been blamed for an infringement of the crucial right of security of people especially in democratic countries.

5. Social Media

Our activities on the internet and especially social media is presently not only a stage for systems administration and communicating.

It subliminally shapes our decisions, belief systems, and personality. Artificial Intelligence devices work quietly out of sight, giving us posts that we “may” like and promoting items that “may” be valuable. This is developed depending on our hunt and perusing history.

As of late, **Instagram** uncovered how it has been utilizing AI to alter content for the Explore Tab.

6. Entertainment

Media outlets, with the likes of **Netflix and Amazon Prime**, depend intensely on the information gathered by the clients. These streaming platforms give proposals dependent on the recently seen content. This is done to give precise recommendations as well as to make content cater to a larger part of the watchers.

AI-driven marketing platforms can affect audience targeting, generate campaign strategies, and make effective customer solutions.

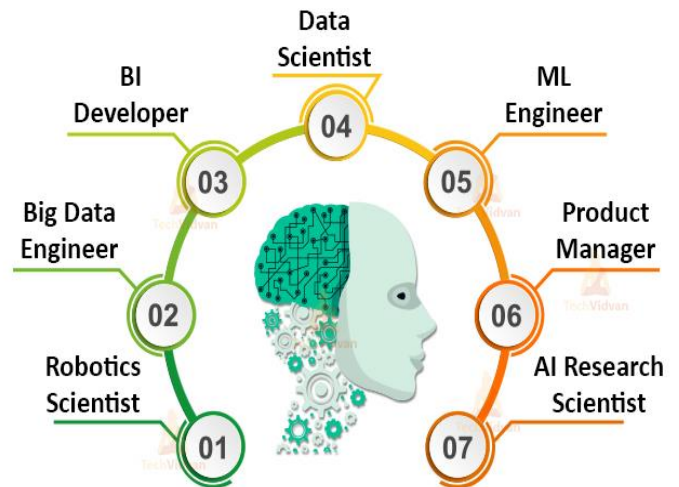
7. Education

Not lagging behind in any sense, the combination of education and AI, also known as the **EdTech** sector is witnessing tremendous growth.

There is a large group of issues sitting tight for the usage of Artificial Intelligence, which include checking of copies and their assessment, Content maintenance methods, and recommend upgrades.

This would likewise help in stretching out the scope of instruction to regions where quality instructors can't be available genuinely. Case-based reenactments offered by Harvard Business School are one such model.

Career in Artificial Intelligence



1. Robotics Scientist

Robotics Scientists are professionals who are responsible for implementing **Natural Language Processing and Deep Learning Techniques** to machines in order to increase the level of automation. Enabling these machines (or robots) not just perform the given task, but also monitor, inspect and improve upon those processes when required.

Robotic scientists should have experience in robotic or engineering , with a background in advanced mathematics, physics , and CAD.

2. Big Data Engineer

In order to become a professional Big Data Engineer, knowledge of software like IBM SPSS Statistics, SAP Predictive Analytics, Oracle's Data science is a must.

3. Business Intelligence Developer

Business Intelligence developers research and plan solutions for problems within a business and increase profitability by analyzing complex data.

In this profession, a degree in computing and engineering, with experience in data warehouse design, data processing , SQL queries and SQL Server Integration Services are necessary.

4. Data Scientist

A data scientist's primary role is to **research**, **visualize**, and **model** large volumes of knowledge to create and implement new machine learning models to support sound business decisions.

In order to be a Data Scientist, a deep understanding of software like Spark, Hadoop, and programming languages like Python is a prerequisite.

5. Machine Learning Engineer

An ML Engineer works with running machine learning algorithms with their specific libraries using a programming language. They are responsible for creating an **AI-based model** to be implemented in any given system.

For a career as a machine learning engineer, a background in applied research and data science is useful, along side an in-depth understanding of programming languages like Java, Python, and Scala.

Previous exposure to an agile development environment are going to be useful, along side a master's or doctoral degree in mathematics or computing, and dealing knowledge of development tools like Eclipse and IntelliJ.

6. Product Manager

An AI Product Manager is a strategic position responsible for finding problems in processes and products and then solving them.

So he/she needs to be able to **integrate** the AI models to the products and processes, assess their viability, and tune the models accordingly. This post requires prior work experience within the AI sector as the stakes are usually very high.

7. AI Research Scientist

AI Research Scientists have tasks of **designing**, **undertaking**, and **analyzing** information.

These individuals are experts in multiple AI disciplines, including applied math, machine learning, deep learning, and computational statistics.

AI research scientist explore new ways and make new systems of solving-problems, while data scientists tweak and apply these systems in real-world scenarios.

Thus a team of AI researcher scientists can create an AI system that will potentially be employed by many data scientists in several situations. An AI Research Scientist has deep knowledge of different AI fields like machine learning, mathematics, programming, and even statistics.

A minimum requirement of post-graduation in computer science is must for this role while a Ph.D. is better option.

Companies Hiring AI Professionals

The companies which recruit AI professionals include:

- OpenAI
- Accenture
- IBM
- Apple
- Microsoft
- Google DeepMind
- Facebook AI Research
- Intel

Social Media platform of MCC Agartala

- ✓ Follow MCC Agartala YouTube Channel at : <https://www.youtube.com/channel/UCFShAKmjN Nz2C4b8aw8TEcQ>
- ✓ Follow and subscribe our Facebook Page for updated information <https://www.facebook.com/mccagt>
- ✓ Follow our Twitter handle address at <https://twitter.com/MCCAgartala>
- ✓ Login to National Career Service Portal for getting <https://www.ncs.gov.in/>