

# ELECTRICITY SERVICE COMMISSION

U.P. Power Corporation Limited (An U.P. Govt. Undertaking) S.L.D.C. Campus (Near Mantri Aawas), Vibhuti Khand, Phase-2, Gomti Nagar, Lucknow-226010 CIN : U32201UP1999SGC024928

### Advertisement No.02/VSA/2025/DS

Applications are invited from Indian Nationals possessing the Essential Eligibility Qualification given below, for direct recruitment to the post of Data Scientist (Fixed term On Contract Basis) (संविदा) as detailed below:-

SI.No	Name of Post	Name of Company	Number of Posts	
1	Data Scientist (Fixed term On Contract Basis) (संविदा)	U.P. Power Corporation Ltd. (UPPCL)	02	

Key Responsibilities: The primary responsibilities of the Data Scientist will be as :

- a. Analyze large volumes of customer's billing, metering, and payment data to generate commercial insights.
- b. Identify patterns of non-technical losses (NTL) and commercial anomalies.
- c. Analyze the data to identify causes of losses and provide actionable points to improve loss reduction.
- d. Collaborating with engineers and policymakers to design data- driven strategies.
- e. Automating data reporting and visualization for decision-making.
- f. Ensuring data security and compliance with regulatory standards.
- g. Analyse data for predictive revenue realisation interventions.
- h. Deliver training 6 facilitate knowledge transfer on Data analytics to officers posted in Commerce, Distribution, Finance, Corporate Planning, PM&A & IT wing.

## The process of selection to the above post will be as per following:-

- a. 10 times of the required manpower (02) i.e. 20 candidates shall be shortlisted for interview based on qualifications, experience and skills required.
- b. Selection process will be carried out through an interview.

Application along with proof of payment of Application Fee, Educational and Professional Qualification, Experience Certificates issued by the Company duly self attested should be sent through E-mail to esc.applications@uppcl.org on or before the closing date of the application form. Application forms received through any other mode/courier or by hand will not be considered. Original application form along with proof of payment of application fee, photocopy of educational and professional qualifications and experience document will have to be submitted at the time of interview.



## (1) ESSENTIAL ELIGIBILITY CONDITIONS:-

(i) Must be a citizen of India.

(ii) AGE: Minimum 21 years & Maximum 35 years as on 01.07.2025

### (iii) QUALIFICATIONS:

- A. <u>Required:</u>
  - a. MCA or B.Tech./M.Tech. in Computer Science or Information Technology or Data Science.

**b.** Experience- overall 5+years with 3+ years experience as Data Scientist.

- c. Proficiency in programming languages such as Python/ SQL.
- d. Proficiency in Data visualization tools like Power BI, Tableau.

## B. <u>Desirable</u>:

- a. Experience in training of machine learning models over data of order of 1 Crore+ records.
- b. Experience of analytics using relational databases (like Postgres/Oracle/SQL Server) and non-relational databases (MongoDB).
- c. Experience in technologies for big data analytics (eg. Hadoop, Pyspark) and ability to work with large datasets.
- d. Experience in cloud computing platforms.
- e. Detailed-oriented, analytical thinker with problem-solving abilities and a passion for continuous learning.
- f. Knowledge of power systems and energy sector analytics.
- g. Good communication and presentation skills to convey insights effectively.

Note - Please note that a candidate applying against this advertisement must possess requisite qualifications and experience on or before the closing date of application, which he/she shall have to produce at the time of interview in original.

# (2) Mode of Recruitment & Tenure:

- 1. The appointment will be on a contractual basis for an initial term of 02 years, extendable by 01 additional year subject to organizational requirements and satisfactory performance.
- 2. First 6 months will be probation period.

## (3) Resignation / Contract Termination :-

(a) The Corporation(Employer) shall have the right to terminate the services of the contractual employee appointed to the position Data Scientist by giving one (01) month's notice.

(b) A contractual employee appointed to the position of Data Scientist shall be required to give one (01) month's prior written notice for resignation. In case of failure



to do so, the employee shall be liable to pay an amount equivalent to one (01) month's salary or the salary for the remaining period of the contract, whichever is less. An affidavit related to this condition will be obtained at the time of appointment.

#### (4) Compensation:

**a.** Wages of a Data Scientist will be consolidated 15 lacs per annum (1.25 lac per/month). No other allowances etc. would be admissible to them.

(05) Data Scientist shall be entitled to all public holidays during the Year and 15 days of casual leave (or as may be determined by the Corporation from time to time).

(06) Corporation's Service conduct rules will be applicable on the (Fixed Term On contract Basis) (संविदा) Data Scientist.

(07) <u>RESERVATION</u>: Being 02 post on the Fixed Term On contract Basis Data Scientist. , reservation is not applicable for this post.

(08) <u>MARITAL STATUS</u>: Any married male/female candidate having more than one wife/husband alive and female candidate who is married to a person who has already one or more living wife/wives, are not eligible to apply.

(09) <u>APPLICATION CUM PROCESSING FEE (NON-REFUNDABLE):</u> Application cum processing fee is Rs 1770/- {Rs. 1500+GST(@18%) (Rupees One thousand Five hundred +GST (@ Eighteen Percent only} for all categories and is non-refundable.

(A) Candidate can pay the requisite application fee through RTGS/NEFT/UPI mode only to Current Account no- 33126144232 & IFSC Code: SBIN0000125 & Name of Bank-State Bank of India, Main Branch, Hazratganj, Lucknow. No other mode of payment except RTGS/NEFT/UPI is acceptable.

(B) Bank charges are to be borne by the applicant. Application cum processing fee, once paid will neither be refunded/transferred nor will be held in reserve for any other future selection process.

(10) <u>HOW TO APPLY</u>: Download the Application Form given in Annexure-1 of this advertisement. Fill the Application Form and send along with proof of payment of Application Cum Processing fee and self-attested photocopy of certificates in support of educational and professional eligibility and experience and self-singed photograph on application form to E-mail- esc.applications@uppcl.org. Applications sent by courier or by hand or any other mode will not be accepted. Application received without payment of application cum processing fees shall not be entertained.

(11) <u>JURISDICTION</u>: Any dispute arising out of this advertisement shall be subject to the jurisdiction of the Courts at Lucknow only.

(12) <u>DISCLAIMER</u>: IN CASE OF ANY AMBIGUITY, THE EXISTING POLICIES, RULES AND REGULATIONS OF UPPCL WILL BE FINAL.

#### (13) IMPORTANT DATES:-

Application Start Date	19/07/2025
Last Date of Receiving Application Form	08/08/2025

**NOTE:** (A)The complete Application Form along with self-attested photocopy of all eligibility certificates and Proof of requisite Application fee should be E-mailed on or before the closing date of application. The Application Form should be sent by E-mail only. Application Form



will not be accepted by any other mode. Applications received after the last date will not be considered and will be rejected.

(B) Candidates are advised to keep their communication E-mails and Mobile Number alive till the end of selection process.

(C) Candidates are also advised to regularly visit UPPCL's official website **www.uppcl.org** for any updates.

(D)Electricity Service Commission, UPPCL reserves the right to cancel this Advertisement at any stage without assigning any reason thereof.

Secretary Electricity Service Commission

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No:- I/17931/2025/ESC/02-2025/DS Dated : 18/07/2025



# APPLICATION FORM

ANNEXURE-1

AFFIX SELF ATTESTED LATEST PASSPORT SIZE PHOTOGRAPH
ATTESTED LATEST PASSPORT SIZE
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# 11. Academic Qualifications:- (From class Xth onwards)

SI. No	Name of Exam. Passed	Name of	Discip	Year of	Mark	Percentage	
		Institution/ Examining Body	line	passing	Max. marks	Marks Obtained	(xx.xx%)
1	High School (Class 10 <sup>th</sup> )						
2	Intermediate (Class 12 <sup>th</sup> )						
3	Graduation (Degree)						
4	Postgraduation (Degree)				in the		
5	Any Other Professional Qualification						

# 12 Details of Required Proficiency:-

~	No Required Proficiency	Yes / No	Remarks
1	Overall 5 + years with 3+ years experience as data scientist		10.53
2	Proficiency in programming languages such as Python/ SQL		
3	Proficiency in Data visualization tools like Power BI, Tableau.		

# 13. Details of Required Experience:-

SI. No.	Name of	Post	Perio	od	Period Total Ex			Nature of Work	Remarks
	Organization	Held	From	To	Year	Month	Days	experience	
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14. Details of Experience as Data Scientist :-

Sl. No.	Name of Organization	Post Held	Per	iod	Total Experience			Remarks
			From	To	Year	Month	Days	
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2								
3								
4								
5								
6								
7								
8	•							

### 15. Details of Desirable Experience:-

SI. No	Nature of Work experience	Name of	Post	Peri	iod	Total	Experie	nce	Remarks
		Organizatio n	Held	From	То	Year	Month	Days	
1	Experience with relational DBs (Postgres/Oracle/SQL Server)								
2	Experience with non- relational DBs (MongoDB)								
3	Experience in training of machine learning models over data of order of 1 crore+ records								4
4	Experience in technologyies for big data analytics (eg. Hadoop, PySpark) and ability to work with large data sets								
5	Experience on cloud platforms (AWS, Azure, etc.)								
6	Experience in power systems/energy sector analytics	· ·							

## 16. Details of Application cum Processing Fee Payment:-

Payment/Transaction receipt no.	Date	Mode of Transaction (RTGS/NEFT/UPI)	Amount in Rs.

(Note:- Please enclose proof of payment of application cum processing fee) 17- Any other details:-



# Declaration

I,.....Son/Daughter of Shri.....hereby declare and solemnly affirm that I have fully understood the essential eligibility clause provided in the advertisement and accordingly all the particulars stated in the application form are true to the best of my knowledge and belief. I will submit the required documents/certificates of eligibility on demand to the Commission. If at any stage of selection, the information submitted by me is found false/fake/misinterpreted/incorrect or myself does not satisfy the eligibility criteria for the post applied, the Commission will have a right to cancel my candidature/selection and if the same comes to the notice, even after my appointment, my services may be terminated, in addition to any legal action as deemed fit by UPPCL. I will not claim any refund of fees or compensation or any sort of damages.

Signature of candidate

Date:

**Place:** 

Encl: 1-Self attested copy of each Certificate in support of the above details. 2-Payment/ Transaction Receipt.