

- ❖ **Position: Sr. Data Scientist**
- ❖ **Experience- Up to 8 Years**
- ❖ **Compensation- Best in Industry**
- ❖ **Open Positions – 2**
- ❖ **Location- Gurugram**

Eligibility Requirements:

1. PhD in relatable domain (Preferable BSc Mathematics, MSc Statistics PhD Advance computing in statistics) in data science, AI (focussed on image processing & speaker recognition).
2. Must have published at-least 1 research paper in relative domain.
3. Strong Knowledge of Statistics, probability distribution, Covariance and correlation, Hypothesis testing Mechanism, Computer vision, NLP, Machine learning operations, Machine-Learning Pipeline, Big Data, Machine learning Algorithm, Time Series, Deep Learning, Reinforcement learning, OCR, Feature Engineering techniques including Handling missing data, Handling imbalanced data, Smote, Handling outliers, Standardization, Mean normalization, Feature extraction, Feature selection, One hot encoding with multiple categories, Pearson correlation coefficient, Spearman's rank correlation
4. Minimum 5+ years of experience Deep Learning framework like Tensorflow , Keras , Pytorch, Tflite, Web API:- Flask/Django-rest, Fast API, Rest and Soup architecture, Stream Lit
5. Working exposure to Databases: SQL, MongoDB, Big Data Tools, Programming Languages: Python, C++/ Java, R and Visualization: Power BI/Tableau

Job Description & Responsibilities:

1. Responsible to design the architecture of the product.
2. Responsible to Guide & mentor the research team.
3. Responsible to develop the data science road map in interest of the organization.
4. Responsible to optimize the current application & optimal uses of resources.
5. Should be updated with SOTA developments in AI.
6. Responsible for preparation & submission of research paper on behalf of organization.
7. Responsible for obtaining benchmarking reports from competent authority/organization.
8. Responsible for moving the AI to Edge devices.

About Company

Biocube Matrics Pvt. Ltd. is 100% subsidiary company of USA parent which is part of the large diversified business group with interests in investment banking (www.euromaxcapital.com), green energy (www.sunwaysglobal.com), homeland security (www.eirenesystems.com), mining, trading etc. globally Biocube has been emerged as internationally recognised and rapidly growing brand during last 5+ Years with its offices in USA, India and around the globe.

Biocube has successfully developed a proprietary Computer Vision, AI & multi model Biometric technology platform for which it has filed patent in USA.

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Biocube Matrics Pvt. Ltd.

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