

Position : Sr. Data Scientist

Experience- 8+ years

Compensation - Open in best industry

No. of Position – 2, Location – Gurgaon.

Job 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.

Desired Skills:

1. Minimum of 5+ years of experience in data science
2. Minimum of 5+ years of experience in AI (focussed on image processing & speaker recognition)
3. Must have published at-least 1 research paper in relative domain.
4. Strong Knowledge of Statistics, probability distribution, Covariance and correlation, Hypothesis testing Mechanism,
5. Expertise in Computer vision, NLP, Machine learning operations, Machine-Learning Pipeline, Big Data, Machine learning Algorithm, Time Series, Deep Learning, Reinforcement learning, OCR
6. Must have minimum 5 years of working experience with Deep Learning framework like Tensorflow , Keras , Pytorch, Tflite
7. Minimum 5 years of experience on Web API:- Flask/Django-rest, FastAPI, Rest and Soap architecture, Stream Lit
8. Knowledge of 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
9. Databases: SQL, MongoDB, Big Data Tools
Programming Languages: Python, C++/ Java, R
Visualization: PowerBI/Tableau

Qualifications:

1. PhD in relatable domain (Preferable BSc Mathematics, MSc Statistics PhD Advance computing in statistics)

e-mail: career@biocube.ai and hr@biocube.ai / **Contact Number: 0124-4420128**

Biocube Matrics Pvt. Ltd.

CIN: U31908MH2015PTC270789

Registered Office: Unit No. 28C, Nand Deep Industrial Estate, 2nd Floor | Kondivita Lane, J.B. Nagar | Andheri (E), Mumbai, 400059 Maharashtra | India

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About Company

www.biocube.ai

Biocube is India's one of the most innovative & promising Artificial Intelligence enabled Biometric Software Platform, Products & Solutions designing organization. We bring a new paradigm in User Identity verification, with redefined Security and User Control. Our vision is to Empower & Enable every Individual to experience the power of AI & Biometrics on their own smartphones & to bring Convenience, Seamless Experience & comprehensive Security in their daily life through biometric authentication based One Tap Digital Transactions.

Biocube has presence across the globe, with its development centre in Gurgaon, Haryana, India.

We have successfully developed our proprietary Computer Vision, AI & multi model Biometric technology platform for which Biocube has filed patent in USA, which is currently in progress.

Biocube provides one of the industry's unique solutions that has potential to change the dynamics of Biometric Identity verification market. Our continuous search for opportunities in newer markets & industries, help Biocube to keep ahead of the Technology Innovation curve.

Growth potential

Prospective candidate will get opportunity to learn and grow his career in the field of latest technologies. In our growing organization there are ample opportunities to get know-how in multiple domain & functionalities like Banking, Hospitality, Education etc and new-age technologies like Biometrics, Blockchain, Machine Learning, Data Analytics etc. Candidate will get opportunities to grow with the organization in terms of technical expertise as well as personal development. Biocube believes in a great work life balance.

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