

DEPARTMENT OF TRAINING & PLACEMENT KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY (KIIT) DEEMED TO BE UNIVERSITY, BHUBANESWAR (ODISHA)

Date: 3rd June'2023

No. KIIT-DU/T&P/23/464

Kind Attenn: 2024 Graduating B.Tech (All Branches) Students

This is to inform all the above students that **Tredence Analytics** will be conducting a Recruitment Drive **PPT on 12th or 19th June 2023 (virtually)**

Eligible students are directed to **REGISTER** in the link given below on or before **5**th **June'2023 by 9.00 AM** to participate for the same.

https://tinyurl.com/Registration-Tredence-24

Profile Offered : Analyst

Eligibility Criteria : 6.00 or above CGPA in B.Tech

: No Backlogs

Process : PPT on 12th or 19th June'2023

Further process on 26th & 27th June'2023

CTC : Rs. 12.00 LPA

Location : Bangalore

Dr. Abhishek Ray

Dean (IE), KIIT-DU

1. The Company will be short listing from the registered students list.

2. Find below the required skills for the profile & the job Description for your reference.

Job Description

Roles & Responsibilities:

As an Associate Data Scientist, you will solve some of the most impactful business problems for our clients using a variety of AI and ML technologies. You will collaborate with business partners and domain experts to design and develop innovative solutions to achieve predefined outcomes.

- Work with the team to define business requirements, come up with an analytical solution and deliver the solution with a specific focus on Big Picture to drive robustness of the solution
- Design & develop custom models based on an in-depth understanding of underlying data, data structures, and business problems to ensure deliverables meet client needs.
- Create interpretable and scalable models
- Present results, insights and recommendations to a larger business audience with an emphasis on the "now what", i.e. business impact



- Participate in executive presentations with client leadership stakeholders.
- Be part of an inclusive and open environment. A culture where making mistakes and learning from them is part of life
- See how your work contributes to building an organization and be able to drive Org level initiatives that will challenge and grow your capabilities.

Required skills & interest areas:

- Excellent programming skills in Python/R. Strong working knowledge of numerical, data analysis, AI/ML frameworks and libraries such as NumPy, Pandas, Scikit-learn etc.
- Advanced SQL skills.
- Strong understanding of the fundamental concepts of Statistical Modelling
 & Algorithms E.g. Hypothesis testing, Sample size estimation, A/B testing
- Knowledge of predictive/prescriptive analytics including Machine Learning algorithms (Supervised and Unsupervised) and deep learning algorithms.
- Expertise in ML Regression, Classification, Clustering, Time Series Modeling, Graph Network, Recommender System, Deep Learning, Computer Vision, NLP/NLU, Reinforcement learning
- Proficient in some or all the following techniques: Linear & Logistic Regression, Decision Trees, Random Forests, K-Nearest Neighbors, Support Vector Machines, ANOVA, Principal Component Analysis, Gradient Boosted Trees, ANN, CNN, RNN, Transformers.
- Ability to solve complex business problems through a blend of logical and creative thinking.
- Strong communication skills with an excellent ability to synthesize complex information.
- A collaborative mindset to work with clients, ecosystem, and internal Teams

Why join Tredence?

There is a reason we are one of the fastest growing private companies in the country! You will have the opportunity to work with some of the smartest and fun-loving people in the data analytics space. You will work with the latest technologies and interface directly with the key decision stakeholders at our reputed clients, some of the largest and most innovative global business brands. Our people are our greatest asset, and we value every one of them. We are an equal opportunity employer who adhere to our core values & reflect this in our day-to-day life. So, please come & see why we're so successful in one of the most competitive and fastest growing industries in theworld.

About The Company

Tredence is a global analytics services company providing business solutions across industry verticals viz. Manufacturing, Supply Chain, Retail & CPG, Life sciences, Energy & Utilities, Engineering and construction. We are one of the fastest growing private companies in the country for three straight years



according to the Inc. 5000 and we continue to set ourselves apart from our competitors by attracting the greatest talent in the data analytics and data science space. Our strong focus on growing the disruptive skill in-house through our unique academy driven, structured learning & development programs make us unique in bringing the right mix of technology and business analytics. We leverage the "Tredence Studio" to co-innovate with our customers & provide on the job experiential learning to train our new talent and our future leaders. Our sustainable white-box solutions are created using scalable data engineering platforms, ML works and many such home grown accelerators that are transitioned to our clients at the end of the engagement. Our ROI assurance framework and "Think Impact" core value helps us stay continuously curious about value creation for our customers. Our global delivery methodology & agile execution models help deliver cost effective solutions leveraging our ecosystem of partners & clients' existing technology and data assets in a secured manner. Our patented "Sancus" tool helps us deliver pre-built analytics solutions by accelerating data mining, BI and Big Data need of our customers.