# Job Notification Form, IIT Delhi

### Company Overview

Name: CL Educate Limited

Website: www.cleducate.com

Company Type: Private Sector

Description:

Incorporated in 1996, CL Educate Ltd. is a well-diversified and technology-enabled provider of education products and services across the education value-chain. The company has emerged as a market leader in its core consumer and enterprise focused businesses, and continues to entrench itself with multiple product offerings across physical and digital channels of delivery. On March 31, 2017, the Company successfully issued its IPO and was listed on the Bombay Stock Exchange (BSE) and National Stock Exchange (NSE).

### Job Details

Designation: Product Engineer

Type: Analytics

Place Posting: of DELHI/MUMBAI/PUNE/HYDERABAD

Job Details:

Data Science Engineer [Full-time]

Location: DELHI, MUMBAI, HYDERABAD, PUNE

#### Requirements:

- Basic understanding of probability and statistics, analytical approach to problem solving.
- Knowledge of machine learning algorithms, such as Linear/Polynomial Regression, Logistic Regression, SVM, CART, ANN and other gradient boosting algorithms.
- Expertise in at least one of the following languages: Python, R, Java, C++.
- Ability to visualize and understand various data plots.
- Knowledge of big data tools like Spark/Hadoop/Deep learning/NLP/Time Series Forecasting techniques will be a plus.
- Good communication skills
- Most importantly, an inquisitive mind, and ability for self learning and abstraction along with a risk appetite for experimentation and failure.

#### Responsibilities:

- Selecting features, building and optimizing classifiers and regressors using machine learning techniques.
- Mine and analyze data from company databases to drive optimization and improvement of product development, marketing techniques and business strategies.
- Use predictive modeling to increase and optimize customer experiences, revenue generation, ad targeting and other business outcomes.
- 4. Data mining using state-of-the-art methods.
- Processing, cleansing, and verifying the integrity of data used for analysis.

Joining By: May 1

### Salary Details

CTC: 825000 INR Per Annum

Gross: 60417 INR Per Annum

CTC Salary Components (INR) PM PA Breakup: Basic 15,000.00 1,80,000.00

HRA 15,000.00 1,80,000.00 CCA 11,500.00 1,38,000.00 COLA 10,145.00 1,21,740.00 Spl. All 5,000.00 60,000.00 Stat Bonus 1,250.00 15,000.00

GROSS SALARY 57,895.00 6,94,740.00

PF Employer 1,800.00 21,600.00

Gratuity 722.00 8,664.00

CTC (ÁF) 60,417.00 7,25,004.00 Employee PF 1,800.00 21,600.00 NET PAY 56,095.00 6,73,140.00 VARIABLE 8,333.00 1,00,000.00 TOTAL CTC 68,750.00 8,25,000.00

Perks / Bonus: 100000

## Selection Process

Resume Yes

Shortlist:

Written Test: No

Online Test: Yes

Group No

Discussion:

Medical Test: No

Personal Yes

Interview:

of 3-4 No.

Rounds:

No. of 2

Offers:

Minimum

CGPA:

### Eligibility

Recruiting PHDs:

No

Eligible Departments: B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Civil Engineering, B.Tech in Chemical Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Mathematics & Computing, B.Tech in Engineering Physics, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, B.Tech in Mechanical Engineering and M.Tech in Mechanical Design, B.Tech in Mechanical Engineering and M.Tech in Applied Mechanics, B.Tech in Production & Industrial Engineering and M.Tech in Mechanical Design, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, M.Tech in Chemical Engineering, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Rock Engineering & Underground Structures, M.Tech in Structure Engineering, M.Tech in Water Resources Engineering, M.Tech in Construction Engineering & Management, M.Tech in Environmental Engineering & Management, M.Tech in Transportation Engineering, M.Tech in Computer Science & Engineering, M.Tech in Applied Optics, M.Tech in Solid State Materials, M.Tech in Fibre Science & Technology, M.Tech in Textile Engineering, M.Tech in Textile Chemical Processing, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, Master of Design in Industrial Design, M.Tech in Communications Engineering, M.Tech in Computer Technology, M.Tech in Control & Automation, M.Tech in Integrated Electronics & Circuits, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Radio Frequency Design & Technology, M.Tech in Mechanical Design, M.Tech in Industrial Engineering, M.Tech in Production Engineering, M.Tech in Thermal Engineering, M.Tech in Engineering Analysis & Design, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Energy Studies, M.Tech in Instrument Technology, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Telecommunication Technology & Management, M.Tech in VLSI Design Tools & Technology, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Chemical Engineering, M.S.(R) in Civil Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Telecommunication Technology and Management, M.S.(R) in Information Technology, M.S.(R) in Biological Sciences, M.S.(R) in Applied Mechanics, M.S. (R) in Mechanical Engineering, M.S.(R) in Electrical Engineering, M.Sc in Chemistry, M.Sc in Mathematics, M.Sc in Physics, Doctor of Philosophy