

Chandan Kumar

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Analytically-driven and detail-oriented Data Analyst with a strong foundation in data analysis techniques, seeking opportunities to apply analytical skills to drive business success.

WORK EXPERIENCE

Project Manager & Mathematics Tutor (JEE-Division)

Career Point

07/2019 - 01/2023

Madurai & Kota

Achievements/Tasks

- planning and organising the complete program including determining the curriculum, coordinating the resources.
- conducting frequent quality checks, implementing improvement strategies, and maintaining compliance with applicable regulations and guidelines.
- delivering math concepts in a special and effective manner in a regular batch size of up to 70 students.
- To analyze the test results in Excel and visualize them in POWER BI for a regular performance-check.
- To work on all kinds of content works, such as test papers, sheets, and DPPs, in MS Word (preparation and alteration).

Business Development Associate Doubtnut

06/2017 - 05/2019

Gurgaon

Achievements/Tasks

- To keep track of most active users on a daily basis by retrieving data from the back-end using MySQL.
- To organize and manage various promotional events on mobile app for the conversion of less active users.
- To lead a team of 40 summer/winter interns in the creation of various content products.
- To Manage the hiring procedure for the Content Team from post-generation process to the final selection step.

Marketing Coordinator & Content Developer Toppr (Internship)

05/2016 - 07/2016

Mumbai

Achievements/Tasks

- Designed and defined the content development processes and its importance for the organisation.
- Developed a method to categorize and tag questions in different buckets by LO tagging.
- Analyzed user interaction data to gain insights on how to convert registered users to paid.

EDUCATION

Bachelor of Technology

Indian Institute of Technology, Roorkee

07/2013 - 05/2017

69%

SKILLS

Machine Learning Algorithm

Python

Scikit

Deep Learning Algorithm

MySQL

MS Excel

NumPy

Pandas

Matplotlib

Seaborn

PROJECTS

Iris Flower Classification Model

- Developed a machine learning model for the classification of iris flower species.

Regression Model For Insurance Data

- Developed a regression model for insurance data to accurately predict insurance cost based on customer demographics.

Titanic Survival Classification Model

- Developed a classification model to predict the survival of passengers aboard the Titanic using various features.

Danny's Diner Week 1 SQL Challenge

- Effectively completed Danny Ma's 1st Week SQL Challenge, gaining hands-on experience in complex data modeling, database design, and advanced SQL techniques.

Pizza Runner Week 2 SQL Challenge

- Completed Danny Ma's 2nd Week SQL Challenge, gaining hands-on experience in advanced SQL techniques, including complex joins, subqueries, and data manipulation.

CERTIFICATES

Python for Data Science and Machine Learning
Bootcamp (Udemy)

Learning Python for Data Analysis and Visualization
(Udemy)

SQL - MySQL for Data Analytics and Business
Intelligence (Udemy)

Excel: Advanced Formulas and Functions (Linkedin
Learning)

Statistics for Data Science and Business Analysis
(Udemy)

INTERESTS

Predictive Analysis

Trend Analysis

Data Visualization

Statistical Analysis

Data Analytics

Database Management