**P. DEEPAK**

**Mobile:** 08333026303

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Seeking assignments in **SAS Programming/Analytics/ IT Management** with a reputed organization

***Professional PROFILE***

* A budding professional with a degree **Master’s of Science (Earth-Science) from Indian Institute of Technology** of **Kharagpur** with knowledge of:

SAS Analytics FACTOR Analysis Cluster Analysis

Regression Analysis

* Expertise in analyzing and **coordinating data, generating reports, tables, listings and graphs, optimizing the performance in Data Analysis and statistical procedures.**
* Efficient in the problem of Estimation and Testing of **Hypothesis, goodness –of –fit statistics, Tests and Analysis of Variance**, correlation and Linear Regression, **categorical data analysis** and Logistic Regression.
* Applied analysis of variance(ANOVA) technique to do the analysis and also applied methodologies like **ARMA and ARIMA to come to a series of forecasted figures of the future time period using SAS.**
* Adjusted **R square, F statistics, and VIF** values for goodness of the model and for selecting the optimum number of variable to be considered.

***Knowledge Forte***

* Possess good knowledge of SAS Analytics like:.
  + - Environment: SAS/Base, SAS/Stat, SAS/SQL, SAS/Macros.
    - MS-Excel, SPSS, Base EXCEL, Advance Excel VBA macro, exploratory data Analysis (EDA).

***Scholastics***

**2011** Course in Introduction to Financial Management from Indian Institute of Technology, Kharagpur

**2012** **5 YEAR INTEGRETED Masters of Science (Earth-Science) from Indian Institute of Technology kharagpur with 3.37 CGPA out of 5** Indian institute of technology kharagpur

**12th** from Pratibha Junior College, A.P Board Hyderabad with **85.4%**

**10th** from St. Thomas High School, A.P Board Hyderabad with **83.4%**

***Professional Expereince***

* Undergone trainings on:
* SAS BASE
* SAS ADVANCED macros, SQL
* DATA ANALYTICS and SAS 9
* Underwent Course in Computer Software from Indian Institute of Technology kharagpur
* I am an Aspiring professional at an entry level,I have got no corporate experience as an Analyst as I am from different field,but just trying my self to get into Analytics by undergoing professional training.

***Technical Forte***

* **Languages:** C
* **Operating Systems:** Windows XP, Windows Vista
* **Applications:** ArcGIS, Origin, AutoCAD

***Projects Undertaken***

* Successfully handled various projects like:
* **Project on Testing of Hypothesis on Automobile data**

Worked on a case study related to *Automobile Industry* for finding out which Automobile company is more efficient in product delivery.

**Project on Time series Forecasting base on Sales data**

Worked on a project related to sales of an organization where future sales could be forecasted using the various techniques of smoothing out the random fluctuations.

* **Project on Credit Risk Modeling**

Worked on a project related to Financial Markets wherein I had to examine the trust worthiness of a prospective customer and his/her possibility of defaulting on loan.

***Academic Accolades***

* Bagged the 7520th Rank in the AIEEE Exam.
* Won Second Prize in Live Case Study conducted by Cairn India.
* An active participant in Mineralogy, Case Study, Panel Discussion in Department Fest Event 'PRITHVI'
* Successfully qualified the JEE Entrance Exam.

***CocurricularAccolades***

* Part of Goldwinning Cricket team in Inter hall Cricket Event in the year 08-09
* Member of National Social Service and National Cadet Corps Students.
* Acted as General Mess Secretary at Azad Hall of Residence in 2009-2010
* Acknowledged with the Inspire Merit Scholarship by Department of Science and Technology, Government of India.

***Personal Dossier***

**Date of Birth:**  27th March 1988

**Languages Known:** English, Telugu,Bengali and Hindi

**Address:** C221, AZ Hall, IIT Kharagpur-721302, West Bengal