Manikandan Subramanian (1) Featured



Data Analyst seeking roles in Data Analysis, Data Analytics, Statistical Analysis, Data Mining, Data Visualization, Data Science, Machine Learning, Data Management, Neural Network, Statistical Analysis, Python, R Programming, SQL, Tableau, Microsoft Excel



Current Designation: Data Analyst - Analytics Total Experience: 2 Year(s) 0 Month(s)

Current Company: Studiogulf Notice Period: 15 Days or less

Current Location: Thanjavur Highest Degree: B.Tech/B.E. [Electrical]

Pref. Location: Bengaluru / Bangalore

Functional Area: Analytics & Business Intelligence

Role: Data Analyst

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Data Analyst, Data Analysis, Data Analytics, Statistical Analysis, Data Mining, Data Visualization, Data

Science, Machine Learning, Data Management, Neural Network, Statistical Analysis, Python, R

Programming, SQL, Tableau, Microsoft Excel

Verified: Phone Number | Fmail - id

Last Active: 30-Jan-20 Last Modified: 30-Jan-20 ID:

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Summary

Goal-oriented Management Consultant successful assisting companies by developing and implementing updates to operational standards, team organization and employee engagement strategies. Proactive and personable leader with top-notch skills in streamlining information, prioritizing tasks and approaching issues with analytical mindset. Bringing Two years of experience and demonstrated track record of success.

Work Experience

Studiogulf as Data Analyst - Analytics Oct 2017 to Till Date

ensured that company's data systems are secured and protected from potential breaches.

Developed and implemented procedure for powerful data management.

Analyzed the company's pre-existing data management policies to make sure the data are up to date and effective.

Coordinated and implemented network security measures to protect data.

Improved reliability of supply chain software, systems, database

and order processing.

Developed, updated and optimized business intelligence resources.

Coordinated strategic flow of business intelligence data to users. Designed and implemented key measurement reports for conveying metrics to customers, monitoring service levels and attainments, identifying trends and performing root cause analysis.

Live Wire as Python technical trainer Feb 2014 to Aug 2017

Upgraded the students knowledge quality by guiding them through theimportantfunctionalitiesofPythonasperthe syllabus. ? Upgraded the students knowledge quality by guiding them through the important concepts of Statistics as per the syllabus ? Trained and guide the students to analyze the errors and design strategies to overcome them. ? Trained students for Python in both classroom and online. ? Taught python at standard and advanced levels.

Villa college as Statistics Trainer Jul 2012 to Jan 2014

Designed and trained students based on the needs of the organization. ? Catered Seminar, Workshop, and Corporate training Candidate ? Preparing students report, development strategies and other documents for management. ? Trained students for Statistics concepts in both classroom and online. ? Taught Statistics at standard and advanced levels. ? Handed over daily assignments to students; to ensure students complete their projectwork within the stipulated time frame? Conducted lectures as per the log sheets and ensured that the modules are completed as per the batch schedule.

Education

UG: B.Tech/B.E. (Electrical) from Parisutham institute of technology and science, Thanjavur in 2012

Other Qualifications/Certifications/Programs:

python

data science

machine learning

IT Skills

Skill Name	Version Last Used	Experience	
SQL		2 Year(s) 2 Month(s)	
R		2 Year(s) 2 Month(s)	
Python		2 Year(s) 2 Month(s)	
TABLEAU		2 Year(s) 2 Month(s)	
Microsoft Excel		2 Year(s) 2 Month(s)	

Languages Known

Language	Proficiency	Read	Write	Speak
	•			•

English Expert

Projects

Project Title: Customer Segmentation

Client: Studiogulf

Nature of Employment: Full Time

Duration: Nov 2017 - Till Date
Onsite / Offsite: Offsite

Project Details: Used quantitative data gathered to develop an understanding Customer segmentation. o analyzed the content of an E-commerce database that lists purchases made by ?4000 customers over a period of one year. Based on this analysis, I develop a model that allows to anticipate the purchases that will be made by a new customer, during the following year and this, from its first purchase. o Used word cloud, In order to obtain a global view oftheir contents, and to determine which keywords are the most frequent in each of them o Used powerful Machine learning algorithms: Support vector machine, Logistic Regression, KNN, Decision Tree and Random Forest to accomplish the customer segmentation. o Performance of the classifier therefore was correct given the potential short comings of the current model. o 75% of clients are awarded the right classes.

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

US Work Status: Authorized to Work in the US

Job Type: Permanent

Employment Status: Full time