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SANTOSH REDDY VELUGOTI premium Featured

Lead Data Scientist seeking roles in Software Development,Application Programming,Project Management,System Analysis,Technical Architecture,Machine Learning,Requirement Gathering,Product Management,Python,SQL,GIT,Panda

Current Designation: Lead Data Scientist

Current Company: CoffeeBeans Consulting

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Total Experience: 4 Year(s) 0 Month(s)

Highest Degree: Dual Degree - BTech and MTech [Civil and Transportation Engineering]

Key Skills: Lead Data Scientist,Team Lead/Tech Lead,Software Development,Application Programming,Project Management,System Analysis,Technical Architecture,Machine Learning,Requirement Gathering,Product Management,Python,SQL,GIT,Panda

Verified : Phone Number | Email - id

Last Active: **Jan-Mar 2021**   Last Modified: **Jan-Mar 2021**

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Summary

Result-oriented Professional with over 4 years of experience in Software Development,Application Management,System Analysis,Technical Architecture,Machine Learning,Requirement Gathering,Product Management,Python,SQL,GIT,Panda

Work Experience

● **CoffeeBeans Consulting** as Lead Data Scientist
Aug 2019 to Till Date

Developed end to end Deep Learning solutions for a Fortune500 client to extract over 100 fields from each of the millions of legal documents which deal with real estate transactions
The design involves an ensemble of classification, extraction and relationship mapping models to extract entities ranging from document level information to house addresses and names of the parties
Built custom Deep Learning architectures with PyTorch that trained on over 10 billion tokens using custom TorchText dataloders achieving accuracies of over 90%

● **Freecharge Payment Technologies Pvt. Ltd.** as Deputy Manager, Analytics
Jul 2015 to Jun 2018

User Growth and
Marketing Analytics
Part of a team supervised by the CPO, responsible for making recommendations to the CEO on the organization's monthly and quarterly roadmaps outlining data-driven user growth strategies
Designed new and enhanced existing campaigns to reduce customer churn and regain lost customers
Initiatives resulted in a 40% growth of active user base, 3% increase in organic retention rate

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Education

UG: **B.Tech/B.E. (Civil)** from **Indian Institute of Technology (IIT), Chennai** in **2015**

PG: **Dual Degree - BTech and MTech (Civil and Transportation Engineering)** from **Indian Institute of Technology (IIT), Chennai** in **2015**

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IT Skills

Skill Name	Version	Last Used	Experience
PyTorch, Python, Git, Numpy, Pandas			
NLTK, Fasttext, Spacy			
NLP, Computer vision			
OpenCV, A/B Testing			
Hypothesis Testing			
SQL, NOSQL			
Amazon Redshift, Kafka			
NETWORK OPTIMIZATION			

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time