Jayakrishnan.C O Featured

Data Science Intern seeking roles in Data Analysis, Market Analysis, Regression Analysis, Data Visualization, Macros, Machine Learning, Power BI, Excel.



Current Designation: Data Science Intern

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

Current Company: ITC Infotech Notice Period: 15 Days or less

Current Location: Bengaluru / Bangalore Highest Degree: PG Diploma [Data Science]

Pref. Location: Bengaluru / Bangalore

Functional Area: Analytics & Business Intelligence

Role: Data Analyst

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Data Science ,Data Analyst,Data Analysis,Data Mining,Data Modeling,Market Analysis,Regression

Analysis, Cluster Analysis, Data Visualization, Macros, Machine Learning, Tableau, Power BI, Excel

Verified: Phone Number | Email - id

Summary

Result-oriented Professional with over 4 years of experience in International Procurement searching for suitable openings in Data Analysis, Data Modeling, Market Analysis, Regression Analysis, Cluster Analysis, Data Visualization, Macros, Machine Learning, Tableau, Power BI, Excel.

Work Experience

ITC Infotech as Data Science Intern Aug 2019 to Nov 2019

Joined as a part of team handling predictive maintenance projects. Training was given on how to handle the various phases of a project including analyzing the data, getting insights from data, finding relation between variables in data, data preparation, exploratory analysis, feature engineering, model selection, model training

Invicta Group as Procurement Engineer Jun 2014 to May 2018

Procurement engineer in one of the leading fire protection company in middle east.Responsibilities include market analyzing, estimation for new projects,material forecasting material sourcing from local and international market,tender evaluation,material purchasing,periodic

supplier evaluation etc

ITC Infotech as Data Science Intern N/A to Till Date

Education

UG: B.Tech/B.E. (Mechanical) from NOORUL ISLAM UNIVERSITY, Kanyakumari in 2013

PG: PG Diploma (Data Science) from Manipal Academy of Higher Education (MAHE) in 2019

IT Skills

Skill Name	Version Last Used	Experience
Python		
Advanced Excel and Macros		
Numpy,Pandas,Matplotlib, scikit-learn		
SQL		
TABLEAU		

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi				
Tamil	Beginner			
Malayalam	Expert			

Projects

Project Title: Predictive Maintenance

Client: ITC Infptech

Nature of Employment: Full Time Duration: Aug 2019 - Nov 2019

Project Location: Bangalore Onsite / Offsite: Offsite

Role: Other

Project Details: Aim of the project was to notify the health status of various hard drives in an organization to the support team thereby helping them to take required actions. Aim was accomplished by analyzing the daily sensor report collected from hard drives and then making use of various classification algorithms to predict the health status.

Duration: Apr 2019 - May 2019

Project Title: Video Game Market Analysis

Client: As part of PG Programme Nature of Employment: Full Time Project Location: Bangalore Onsite / Offsite: Offsite

Role: Other Team Size: 4

Skill Used: Power Bi, Tableau, Advanced Excel,

Project Details: Data visualization project done in Tableau. We were having the details of video games released from year 1980 to 2016. A dashboard which shows the various trends and result of those trends in video game market along with details that will be useful for game enthusiasts and developers was created in Tableau.

Project Title: Global Terrorism
Client: As a part of PG Program
Nature of Employment: Full Time
Project Location: Bangalore

Role: Other Team Size: 2

Skill Used: Python, Power Bi, Tableau

Project Details: The Global Terrorism Database is an open-source database including information on terrorist attacks around the world. Our aim was to filter and visualize the records of various incidents happened by using Python libraries such as

Python, Numpy, Seaborn and Matplotlib.

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Duration: Jan 2019 - Feb 2019

Onsite / Offsite: Offsite

US Work Status: Need H1 Visa

Countries: India

Job Type: Permanent

Employment Status: Full time